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WHITE'S WINNING WONDERS

DAHLIA CREATIONS

"True-to-Name"

1929

WHITE FLORAL COMPANY

DAHLIAS, GLADIOLI, CANNAS, GERANIUMS, BEDDING PLANTS, Etc.

PORTLAND, 1414 Albina Avenue OREGON

Read This Before You Order

ORDER EARLY before the supply of many varieties is exhausted. Stock will be reserved and shipped the latter part of April, unless we are notified otherwise. Dahlias ordered shipped before April 1st are sent only at purchasers risk of freezing, drying out. etc.

TERMS—Cash with order, or before shipment, by Money Order or Bank Draft, making all payable to name below. Stamps (5 or 2c) accepted on small order.

PREPAID—Everything in this catalog will be shipped, postpaid, anywhere in the U. S. at prices quoted, except where otherwise stated.

SUBSTITUTION—We do not substitute unless asked to do so in the order, but would suggest naming a few as a second choice.

OUR GUARANTEE—Every bulb, tuber or plant we send out is guaranteed true-to-name and will, on sufficient proof, replace the next season, any that blooms untrue. We also guarantee all Dahlias to be alive and arrive in good condition, after this our responsibility ceases. Notify us at once in case anything is unsatisfactory or does not grow, after planted a reasonable time. Return the tubers and we will replace them.

REFERENCE—U. S. National Bank, Portland,

NAME and ADDRESS—Please write your name and address very plain and address all letters, etc., to—

White Floral Company

1414 ALBINA AVE.
PORTLAND, OREGON.

DISCOUNT ON LARGE ORDERS

On all orders for Dahlias, Gladioli, Cannas and Bedding Plants (nothing else) amounting to \$10.00 or more, you may select extra Dahlias (except collections) amounting to 15 per cent of the total, free of charge

To Our Customers and Friends:

WITH the coming of another planting season we are more than pleased to present you with this, our 17th Annual Catalog and Cultural Guide.

Our dahlia tubers are all grown naturally, without forcing and little or no fertilizing—grown as nature intended, on well drained soil. Tubers from over forced stock often prove a disappointment the following season

The popularity of the Dahlia is rapidly increasing year by year, both for garden decoration and cut flowers. For the later purpose, we earnestly desire to call to your active attention, the great satisfaction one gets from the new European 'Charm' dahlias. See page 18. No greater stride toward cut flower perfection has ever been made in dahlia history than with the advent of this most artistic, long lasting, and free flowering type.

We wish you every success with your garden the coming season. We appreciate your patronage which, we assure you, will be given prompt and personal attention.

TELEPHONES:

WAlnut 3841 or 2212

WHITE FLORAL COMPANY

PORTLAND 1414 Albina Avenue OREGON

"Dahlias From The Pacific Northwest Grow Best"

NOTE—All the Dahlias marked with a (†) are Pacific Northwest originations

Plant Dahlia Plants -- They are cheaper than tubers.

We can supply green Plants, of all the Dahlias in this catalog, except White's Winning Wonders, and those prefixed with a ★. Ready for delivery about May 15th to June 20th, at prices stated below. They will be sent Prepaid by parcel post.

Dahlia Plants are NOT Seedlings and will bloom absolutely true to the variety of tubers from which they are taken. All plants we send out are propagated properly, and will form tubers for you for planting the next spring. Remember, some sorts are always shy root producers.

Prices on green Plants are as follows: (All prices quoted in this catalog are for tubers.)

If catalog price on Tubers is:	Plants are:	If tubers are:	Plants are:
\$7.50	\$4.00	\$1.50	90c
5.00.....	2.75	1.00.....	.65c
4.00	2.25	.75	50c
3.50.....	2.00	.60.....	45c
3.00	1.75	.50	40c
2.50.....	1.50	.35.....	30c
2.00	1.25	.30	25c

Dahlia plants will give equal or better results than tubers, if given a little more care in their early growth. In our own Show Garden we have always used them whenever obtainable. This season we are much better prepared to grow them, and intend using them almost exclusively for our display plants. However, we do not recommend "plants" to the new beginner but will venture to say that they are preferred by practically all experienced growers and especially when prize-winning blooms are desired for the Fall Dahlia Shows. You will never know all about Dahlias before giving plants a fair trial.

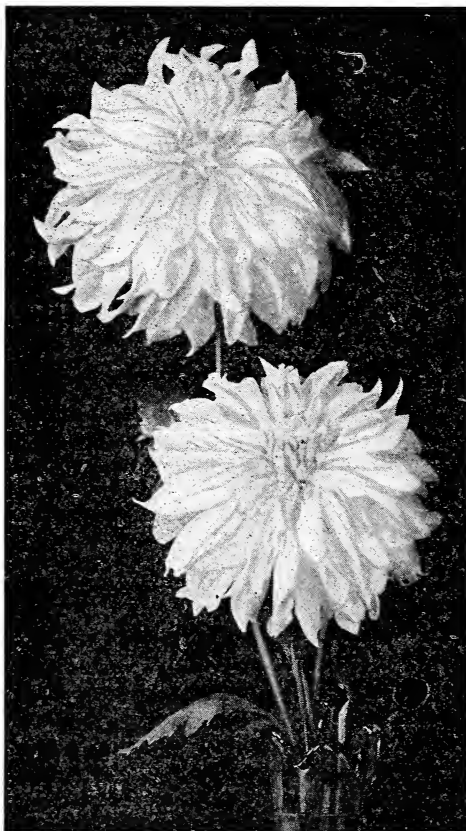
Our experience and method of packing plants for shipment by parcel post, enables us to guarantee that they will arrive at their destination in perfect condition. They can be sent with safety for a distance requiring from three to four days in transit.

If you live further than 4th zone, add 5c to each plant for extra postage, packing.

WHITE'S WINNING WONDERS

The Latest Introductions

They **DISTINCTLY** **STRIKINGLY** **IRRESISTIBLY** **A** **PREORDAINED** but **EXCESSIVELY**
ARE **DIFFERENT**, **SUPERIOR**, **INTERESTING**, **N** **PRIZEWINNERS**, **not** **EXPENSIVE**.



OREGON DEFIANCE—We have grown this creation for several years, and in offering it to the public we do so with the utmost confidence that it will give satisfaction. For the last three or more seasons it has been one of the big attractions in our gardens. This is especially true right after a severe rain or storm, when most dahlias are badly damaged. Tall, strong growing plants with extra long, very stout, cane-like stems that hold blooms firmly erect far above foliage. The color is uncommon. Deep, glowing crimson-cerise with no sign of magenta. The huge, bold flowers belong to the Peony type, but are so full-petaled and have so many small, curled petaloids around the center, that it gives the effect of a Decorative. A fairly large stock enables us to offer this newest introduction at a most reasonable price. Tubers, **\$5.00**

VEILED LOVELINESS—A very exceptional giant Decorative. The color is blush white with the reverse of petals flushed baby pink. Sturdy plants of medium height with perfectly formed blooms, 8 to 10 inches across (and they look every bit of it) with no sign of coarseness. The blooms are held well above the foliage, at just the right angle to show to best advantage, on very stout stems. It appeals to, and captivates at first glance, practically every visitor to our gardens. There is something most attractive about it which we can not explain. Fine for exhibition or garden decoration. Strong tubers, **\$5.00**
Scored 87 Exhibition at Northwest Trial Grounds.

GOLDEN EMBLEM—Art Decorative—We are convinced this wonder of wonders is one of, if not the finest, largest, purest, deep rich yellow dahlias in existence today. A clear, golden yellow, without shading or any traces of any other color whatsoever. The huge flowers, 9 to 10 in. across, are of the most artistic and refined form imaginable with their high centers and long, wavy, recurving petals. Blooms are erect on long, wiry stems, far above foliage. Of fine substance, keeping as long as any dahlia of its size, when cut or on the plant. Blooms early and freely all season long. Always the most popular pure yellow with visitors in our Gardens or when exhibited at the Dahlia Shows. Tubers, **\$3.00**

Received the Certificate of Merit at the Northwest Trial Gardens at Puyallup, Wash.



SUNSET AGLOW—Tall, stately plants with flowers 8 to 9 inches across, carried perfectly upright, high above the foliage. The length of the strong, wiry stems is an outstanding feature. Those who wish 3 ft. stems with the least possible joints, or sets of leaves will marvel at this newest creation. The form is quite distinct and very attractive with long, artistically waved and twisted petals. The coloring is unique and quite original. Face of petals is a luminous golden buff; the reverse, which is prominently shown by the twisting of the petals (see photo), is the rich old-rosy red of the sunset. Quite a contrast in color, yet they are blended harmoniously. Has lasted extra well in all our exhibits. Strong tubers, **\$5.00**

Although this photo was taken quite late in the season (Nov. 1), these blooms were 9 inches in diameter.



"NATURE'S MASTERPIECE" (White's) A 1926
Introduction

Scored 93 Exhibition (highest on record) at the Northwest Trial Grounds.
Sweepstakes winner (best all-round flower) at Northwest Dahlia Growers Assn. Show, Portland, Ore., 1927.

Nature was so generous in her use of colors in this wonder creation, that, ever since it first bloomed some six years ago, we have wondered how we would describe it's peculiar but fascinating shade. Here is our feeble attempt. A most elegant, rich combination of old rose, cinnamon and metallic bronze, blended into one color, suffused with mulberry. In addition to this it's effectiveness is increased by a violet shaded reflex. A most wonderful dahlia that has already gained a national reputation, as one of the greatest dahlias of all. It's enormous size, great depth, wonderful coloring and strong growth with long, cane-like stems holding blooms perfectly erect, is unsurpassed. The petal formation is as near perfect as possible, having no sign of coarseness.

Limited stock of Tubers. Each **\$5.00**

WHITE'S WINNING WONDERS

OF PREVIOUS INTRODUCTION

ELIZABETH WHITE—Decorative

This variety has giant flowers, 8 and 9 in. in diameter, with very perfect and refined form. The long, individual stems are all that one could ask for, and no extra large dahlia will bloom better. The color is simply beautiful and pleases everyone. Best described as a rich combination of coral pink and salmon, intensified by a bright amber-like glow at the base of petals and throughout the entire flower. An ideal grower of medium height. Each, **\$2.00** Scored 88 points at the Northwest Trial Grounds of the A. D. S. at Puyallup, Wn.



ELIZABETH WHITE

AUTUMN GIANT—A giant peony-flowered sort with exceptional cane-like stems that can often be cut three feet long. A glistening golden bronze with center petals of a bronzy tint. Of wonderful form and habit of growth with large, outstanding foliage. The blooms are held at the right angle for best effect, far above the foliage. One of the very best keeping large dahlias, when cut. Each, **\$2.00**

If You Want—

A most artistic and lasting bouquet, and many of them, for home decoration, from July till heavy frost, turn to page 18.

OREGON RUSSET — Peony-flowered type — Giant size and beautiful, informal shape with curling petaloids around center. Early and profuse bloomer with splendid stems, lasting extra well when cut. A rich golden ochre, shaded bronze and heavily shaded sunset red on outer half of petals. Always does well. Each, **\$2.00**

SYNCOPTION—Cactus Decorative—Almost everyone that sees this big jazzy colored dahlia in our gardens is "just crazy about it". If you like bright bi-color combinations, this wonderful, large sort will make an irresistible appeal to you. Buff yellow with center of each petal a deep cherry red, blending together beautifully. Very distinct. Strong, vigorous grower of medium height with large, leathery foliage and long stout stems that hold the blooms in a perfectly erect position, far above the foliage. One of the most effective for garden or exhibition. Nothing like it. **\$2.00** Syncopation scored 86 Exhibition at the Northwest Trial Grounds, Puyallup, Wash.

SPECIAL OFFER No. 9—One each of Autumn Giant & Syncopation for only, **\$3.00**.

Watch and Wait for White's Winning Wonders for 1929

OREGON AUTUMN—(1927)—*Decorative*—If you are a lover of rich, autumn colored dahlias that are held perfectly erect on top of strong wire-like stems, you'll like this new one. The form, size and position of the blooms on the stems are identical with that unsurpassed Holland variety "Insulinda" (page 16), but of better substance and much more lasting as a cut flower. The color is a rich golden buff, with the underside of the wavy petals a very odd cinnamon rose shade. The contrast of these two shades on a plant is quite effective. Sturdy grower of medium height and blooms aplenty all thru the season. Tubers Each, **\$3.00**

BLUSHING MONARCH—Cactus-Decorative. Huge, massive flowers; perfect form and great depth; extra heavy, long stems. Glistening pearly white, flushed a pale rose. Of very rank, branching growth, needing a little thinning. Each, **\$1.00**

Bronze Giant—Decorative— Generally, we prefer names that give some idea of the color, etc. of a flower. In this, the name is about all that is necessary. Of a rich brownish bronze, almost globular in it's form on stout stems. D.e.g. Each, **\$1.00**

FASCINATOR—Full Peony type— This is a pleasing rosy cerise for about two-thirds of the length of petals, then softens suddenly to a deep orchid pink. Blooms average 7 in. across and are produced very freely on long, strong stems all season long. Each, **\$1.00**

GLENDENNING—Decorative— An elegant glowing crimson, with a darker center. Ideal upright grower with huge flowers erect on extra long, strong stems above the foliage. Something more than just another red dahlia. T. e.g.c. **\$1.00**

INDEPENDENCE—Decorative—Extra large blossoms erect on the finest of stems. Plants are of sturdy growth. The color is an attractive deep mauve pink or lilac. Withstands more abuse from rain and storms than most any other large dahlia we have grown. Late in some seasons this changes to a beautiful giant peony dahlia, admired as much or even more than when so double, M.e.g.c. **\$1.00**

JACK LONDON— Red decoratives are quite numerous, but no one could resist this, when seen growing in our Gardens. Strong, erect growth; stems are long. The large blooms are held upright and the color is a dazzling vermilion scarlet, T. e. g. c. **.75**

Lady Valdine—Decorative—Produces large flowers from early till late on extra fine, long stems. It has a rather new color tone, best described as deep bluish lavender, having a decided bluish cast at twilight. Strong grower, T.g.c. **\$1.00**

MOONLIGHT GLOW—Full Peony type. One of the largest of all, with broad petals and tiny florets clustered around center. Color is soft salmon pink, flushed with delicate pastel rose on outer petals and shading to a creamy glow at the heart. A strong, robust grower, T.e.g. **\$1.00**

OREGON SUNSET— Giant Peony-flowered blooms of rich golden yellow, heavily suffused bronzy crimson. Free flowering and a vigorous grower; fine stems, M. e. g. **.75**

PACIFIC SUNSET— An immense Peony, often over 10 in. across, and looks every bit as large as it measures, as each petal is over 2¼ in. in width almost its entire length. The color is a soft and very pleasing shade of salmon buff, suffused with apricot on the outer half of the petals. An ideal autumn shade and a free bloomer. The stems are strong and extra long. Last but not least, it is more FRAGRANT than any of the other so-called, sweet scented dahlias ever introduced. *Stock limited.* Each, **\$1.00**

SUN-KISSED— Decorative-Cactus— A soft golden yellow touched with a coppery tint on outer petals. Good yellow dahlias are not plentiful, and for size, freedom and continuity of bloom, few dahlias can equal it. A wonderfully showy garden plant looking like a huge bouquet. A healthy grower of medium height, with monstrous erect flowers. Each, **\$1.50**

SPECIAL—We will send **postpaid**, one tuber each of **BRONZE GIANT & SUN-KISSED** for, **\$1.75**

Don't overlook our Special (\$1.00) Offers of Dahlias, etc., on page 12.

EXPLANATION—Capitals after descriptions signify the height: T, grows above 4 ft.; M, Medium; and D, under 3 ft. (e), the best for exhibition; (g), for garden; (c), for cut flowers

17 New and Rare Imported European Dahlias

SOME ARE HERE OFFERED FOR THE FIRST TIME IN THE U. S.

In the past few years the leading Dahlia Specialists of Europe have been originating some marvelous new varieties. Some are of grand size, others are unique in form and color, but all are unsurpassed for quality of stem, position and firmness of the flowers on the stem and usefulness as lasting cut flowers.

Nearly all we offer have received one or more Awards of Merit or First Class Certificates in Europe.

All are DECORATIVE type, unless otherwise mentioned.

ADLER—Snow white flowers 6 to 7 in. in diameter are held stoutly erect on long stems far above a low, vigorous bush. In our estimation, a white hard to beat, D. g. c. **\$1.25**

BOURGOGNE—(Dec-Cac.)—Immense, flower of perfect, slightly incurved form. Deep, rich wine red, held perfectly erect on long clean stems well above the sturdy growing bush. All that see it growing, want it. M. e. g. c. **\$3.00**

COURONNE D'OR (Crown of Gold)—One of the finest and largest European dahlias ever created. A striking shade of rich, golden orange. Perfect form, extra long, stout stems and everything. A remarkably long lasting cut flower variety, T. e. g. c. **\$1.50**

Dr. GRAFIN Von SCHWERIN—A creamy white, shaded soft lilac or lavender, becoming deepest on the outer half of petals. The cleanest and most beautiful lavender colored, large dahlia we have ever seen. Grand, free flowering habit with every flower facing you on ideal stems, M. g. c. **\$3.50**

EARLY GEM—Most pleasing shade of bright orange and all its name implies. Very early, constant bloomer and a real gem for perfection of form, stem, and as a cut flower or a showy garden plant, M. g. c. **\$1.50**

EMBLEM—Bright clear mallow pink, barely tipped with gold. A beautiful color and extra long, cane like stems. Award of Merit at Wisley, England. We can highly recommend this pink to everyone, M. g. c. **\$1.50**

ERNEST De MUYTER—This new Belgian has the longest stems we have yet seen. Immense blooms erect, high high above foliage. Pleasing shade of cyclamen rose, tinted lilac. Truly an acquisition. T. e. g. c. **\$1.50**

MABLE LAWRENCE—A wonderful variety from England. Spectrum red in color and is, we think, the best all around red Decorative to date. Of immense size and perfect form. The stems and habit of growth are second to none. Great substance, M. e. g. c. **\$4.00**

MAD. EMILE DRAPS—Marvelous Belgian creation of giant size and great depth, held far above foliage on most rigid stems. Deep golden bronze, tinted rosy cerise with backs of petals a light cerise, veined darked. Extra fine; robust grower, M. e. g. c. **\$2.50**

Mr. JOS. WATERKEYN—Quite unique in color and shape. Nearly black, elegantly marbled a rich carmine violet. Large flower with long, wavy petals held perfectly erect on long, hard stems. A Belgian, T. g. c. **\$3.00**

NAGEL'S ROEM—A distinct type of Hybrid Cactus of large size borne aloft on very rigid stems. Naples yellow, tinted salmon and chamoise. One of the best of Belgian origin, receiving many awards, M. e. g. c. **\$2.00**

NAGEL'S KORTE—(Dwarf)—Imagine several double flowers 6 to 7 inches across on a plant not over 1½ ft. high, and you have a good mental picture of this novelty. Color is creamy yellow, suffused rose. Invaluable for massing and borders etc. **\$3.50**

Mme. G. Van OOST—(Dec.)—A clear, light pinkish lavender, veined lilac with a reverse of a deeper shade. One of the most satisfactory new Belgian dahlias on account of it's freedom of bloom, strong erect stems, pleasing form and color. Keeps well, T. g. c. **\$3.50**

PINK FAVORITE—A grand Cactus-Decorative of perfect form. A most pleasing pure pink, passing to white center. Long stems; flowers erect high above foliage. Early and free flowering. Twice winner of the coveted Challenge Cup in Holland, M. g. c. **\$2.50**

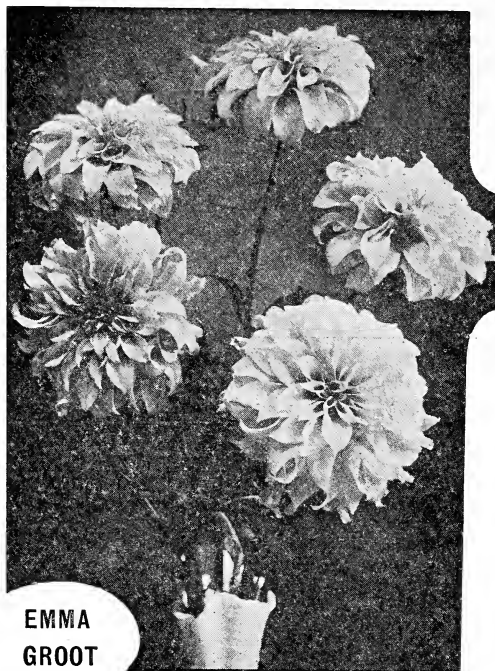
PURPERKONIG—(King of Purples)—All the name implies and of a very deep, rich tone. Large well shaped flowers, erect on long, strong stems freely produced, D. **\$3.00**

SIGNOOR—A new Belgian creation that is unequalled in its color and type. One of, if not the finest, blood red Hybrid Cactus dahlias to date. Ideal erect growth with long, stiffly erect stems and flowers. The large, incurved blooms have a distinct and artistic petal formation and always full in the center to the last. Of very lasting substance. Highest Awards in Belgium, M. e. g. c. **\$2.00**

VIEIL ANVERS—A rather dwarf yet strong growing plant with distinct, star shaped flowers that set horizontally erect on top of extra stout stems. Pale pinkish salmon, tinted old rose and violet. Something entirely different; a grand garden plant, M. g. c. **\$1.00**

DECORATIVE DAHLIAS

Large, double flowers with long flat petals, generally loosely formed and overlapping. Many of the finest new Dahlias are in this class as well as most of the best cut-flower varieties. Very fine for decorative purposes.



***AL KORAN**—Yellow, suffused with amber. A giant attractive flower held erect on long, strong stems. Petals have a 'marcelle wave' appearance, T. e. g. **.75**

AMULET—A new and most attractive shade. Rich brown, slightly tinted gold and old rose. Large, deep, perfect flowers; splendid stems; very free and constant bloomer and a lasting cut flower. You'll like it. M.e.g.c. **\$2.50**

ANNA MAIER—A huge flower of a most peculiar dark pinkish-red, slightly tinted and veined yellow. Blooms well above the foliage on wiry stems; extra free, D. e. g. **\$1.00**

***AZALEA**—Quite large, with many rows of petals. Soft creamy amber tinged with pink. Many blooms on fine stems, D. g. **.30**

BARBARA REDFERN—A mammoth flower of great depth, with heavy stems. Face of petals old gold, the reverse a pale old rose with both colors showing, M.e. **Flants, \$3.**

***BEN WILSON**—Bright buff, heavily shaded with rich red and tipped yellow. A very attractive flower of huge size with good stems. Excellent bloomer, M. e. g. **.50**

BLACK JACK—A gigantic flower with long, strong stems on tall, robust plants. Deepest maroon. Best of its color, T. e. g. c. **\$1.50**

***BOSTON WHITE**—Pure milk white, a large full flowers with perfect centers. Strong plants and stems, M. g. c. **.75**

BUTTERFLY—A most beautiful soft pinkish salmon, shading to a pale yellow center. Has long, graceful stems and is a very lasting cut flower. Quite distinct and free, M.g.c. **\$1.00**

CADIZ—Picture an immense flower on splendid stems of a reddish orange, shading to chrome yellow at base of petals, with a reflex of pale gold. Petals twist showing reverse color at tips; extra good, M.e.g. **\$1.00**

CALIFORNIA SUPERBA—An irresistably beautiful pink which has won many prizes. Soft pink without any blue tone, shaded white in center, M.e.g.c. **.75**

***CAMBRIA**—Gigantic massive flowers, with broad petals of pure rich rose pink, toned with white in center. Long, rigid, cane-like stems hold blooms perfectly erect. Free bloomer; second to none, M. e. g. c. **.75**

***AIDA**—Deep maroon of immense size carried erect on long stems; grand, T. e. g. c. **.30**

ALTA WHEELER—A very large scarlet suffused with orange; yellow at base of slightly † reflexed petals. Blooms held erect on stout stems often 3 feet long. Very striking garden plant and much admired, T.e.g.c. **\$2.50**

ALVIN R.—Rich velvety Tyrian rose, tinted maroon with a yellow halo at base of petals. † An unusual and striking flower of large size held aloft on good, long, strong stems. Wonderful keeper when cut, T. e. g. c. **\$1.00**

AMUN RA (The Sun God)—Outer petals of this monstrous flower are of gorgeous shades of copper and orange, shaded gold and amber, deepening to a bronzy center. Extra stout erect stems, T. e. g. **.75**

(*) **TUBERS ONLY**—No green Plants of these this year. See page 1.

CARMENCITA—Clear yellow, distinctly penciled with bright scarlet. Very beautifully formed flower of immense size. Fine stems and a good keeper; compact habit and very free bloomer, D. e. g. c. **.75**

CASPER G. WARE—Large flowers of bright clear violet rose, produced profusely. Strong stems; vigorous and keeps well, D.g. **\$1.50**

***CHALLENGE**—Distinctly colored flower that † is hard to beat in freedom and perfection of bloom. Ruby crimson, suffused and shading deep yellow at base of petals, M. g. c. **.30**

CHAMPAGNE—A simple huge massive flower held rigidly erect on cane-like stems. It has a model habit of growth and blooms profusely. Coloring is a dull golden champagne, shaded with chamoise, M. e. g. c. **.75**

***CHARM**—A rich shade of golden ochre shaded burnt umber at the tips. Large flowers produced freely on long, stout stems. Rich bronzy green foliage and dark stems enhance their beauty greatly. Distinct, M.g.c. **.50**

CHAS. SNEIDER—A rich carmine red shade of perfect form and stem. An early, free and constant bloomer. Something distinct and attractive; a great favorite. By far one of the best keepers when cut, D. g. c. **.75**

CITY of LAWRENCE—One of the finest deep pure yellow dahlias. Fine large blooms of great depth. Very robust grower and free bloomer. Stout, erect stems, T. e. g. **\$1.50**

CLANSMAN—A most wonderful rich shade of elegant apricot orange. The size, form and stems should satisfy everyone. One of the best of the new introductions, T. e. g. c. **\$7.50**

***CREAM KING**—A beautiful cream shade, overlaid primrose. One of the largest and finest dahlias. Stems are good, M. e. g. **.50**

DAPHNE EMBERSON—Orange yellow, suffused with scarlet. Large, full blooms erect on long rigid stems. Showy. T. g. c. **\$1.25**

***DOLLY MOORE**—Very bright orange, tinted old gold; some blooms are attractively tipped white., Large and fine stems, T. **.50**

EARLE WILLIAMS—A gigantic dahlia that blooms freely and erectly on stout stems. A bright scarlet tipped pure white about half and half, every bloom being true to color. Very unique and striking and one of our biggest garden attractions, M. e. g. c. **\$1.00**

***EASTERN STAR**—Saffron yellow, shaded with old gold. Flowers are large and deep with most excellent stems, M. **\$1.00**

***EL DORADO**—A large rich butter yellow of perfect form and great depth. Blooms held erect on long, stout stems, M. e. g. c. **\$1.00**

ELLINOR VANDERVEER — A new dahlia of greatest size and beauty. A glowing satiny pink of good depth and substance, held above foliage on long stiff stems, T. e. g. **1.00**

ELITE GLORY— A truly spectacular dahlia of rich red. One of the largest new creations. Strong grower with stout erect stems. Has a reputation as a prizewinner, M. e. g. c. **\$3.50**

ELITE SUPRISE—Resembles a Hybrid Cactus of the Stag Horn type. The large, gorgeous blooms are on rigid stems and a rich red color. Free bloomer, M. g. c. **Plant, \$1.50**

***EMMA GROOT**—A most wonderful dahlia from Holland. Color is a soft pure lilac with a deeper reverse, becoming lighter with age. Enormous flowers on top of long rigid stems. Strong, healthy grower, T. e. g. c. **.75**

E. T. BEDFORD—Extra large, heavy flower of globular form. Light purple color with lilac reverse. Long stems; distinct, M. e. g. c. **.75**

FAY LANPHIER— An enormous flower of a soft yellow blending to creamy yellow at the outer edges. Center always full to the last. Stems long and extra stiff, T. e. g. **\$1.50**

FLAMING METEOR—Large, flaming orange red of splendid form and unexcelled keeping qualities. Held upright well above foliage on long cane like stems, M. e. g. c. **Plant, \$1.50**

***FRAU G. SCHIEFF**—Orange yellow and chamoise, with coral red reverse. Long, stout stems; constant bloomer, D. g. c. **.30**

***GLORIEUX** — Rich golden yellow, tinted † bronze and usually tipped white. An extra large, deep flower on long stems. A free bloomer and very attractive, T. e. g. **.75**

INSULINDA—We really believe this dahlia is one of the most wonderful yet introduced. Extra large with broad, wavy petals and long, strong stems. Brilliant golden orange color. In every up-to-date collection, M. e. g. c. **.75**

JANE COWL—A massive, deep flower of immense proportions with a refined twist to the petals. Glistening bronzy buff and old gold blending darkest towards the perfect center. Stems of unusual strength hold flowers erect. A leading sweepstakes winner at the shows last year, M. e. g. c. **Plant, \$5.00**

JERSEY BEACON— An immense exhibition or garden flower with excellent stems. Distinct color; Chinese scarlet with paler reverse, giving a two-toned effect. One of the most outstanding new dahlias, D. e. g. **1.00**

JERSEY'S BEAUTY— Probably the best all round dahlia yet introduced. Wonderful cut flower and color; a rich true pink. Very vigorous, early and free flowering. Everywhere a prize winner. Extra fine, T. e. g. c. **.75**

***JERSEY'S CAPRICE**—One of the Autumn shades that's hard to describe. Very large, of good form and substance, M. e. **\$2.00**

JERSEY'S DAYBREAK—A most beautiful soft pink, shading to a creamy yellow in the center. Flowers of splendid formation and holding their high centers well to the last. It's very rigid stems and great substance will make it a favorite cut flower, M. **Plant, \$3.**

JERSEY'S IDEAL—Flowers very large and of greatest depth, but held rigidly erect well above foliage. Rich, deep lavender pink. Is a vigorous grower with the flowers produced freely and constantly. One of the best of the many new Jersey creations. M. e.g.c. **\$2.50**

JERSEY'S PATROL—Color is an intense red with tips of gold in the unopened center. An ideal, low growing bush, always covered with large erect blooms of artistic form. A splendid, showy garden sort, D.g.c. **Plant, \$1.50**

JESSIE PRESCOTT—A well-formed orange scarlet, gradually passing to buff at tips. A beautiful coloring that all stop and admire. Stems, size and freedom of bloom are all that one could ask for, M. e. g. **\$1.00**

***JUDGE LANGFORD**—Large graceful flower † of attractive formation and held perfectly erect on strong stems. Dark pansy purple, faintly lined silver; fine habit, M. e.g. **\$2.00**

***KING ALBERT**—Giant, pure violet-purple flower, carried erect on long, rigid stems far above foliage. T. g. **.50**

KITTY DUNLAP—A large, perfectly formed flower held rigidly erect on top of stout stem. A showy American Beauty rose color. Very free and constant bloomer, T. e. g. c. **.75**

***LA AMERICAINE**—Rich, clear cerise color. Fine in every respect, M. g. c. **.50**

LADY BETTY—This beautiful new dahlia is an extra large finely formed flower, produced freely all season on long, stiff stems. A lovely, creamy white artistically suffused with pink, reminding one of a bush of pale pink Peonies. One of the best, M.e.g.c. **.75**

***Le GRAND MANITOU**—Immense flower of perfect form; white, striped and spotted purple. Best of its color, D. e. g. **.30**

LEORA CREED—Beautiful orange pink; a glowing color. Long, stout stems and has splendid keeping qualities, M. g. c. **\$1.00**

LAKE CHAMPLAIN—A large pure white † that has exceptionally good stems and substance. Free, upright growth, T. g. c. **\$2.50**

LAKE SARANAC—An immense flower of artistic form. Very pleasing deep lilac mauve on rigid, upright stems, T. e. g. **\$5.00**

***LOGAN'S WHITE**—The blooms are large, snow white and perfect. Stems are long and rigid; blooms freely all season, M.g.c. **1.00**

MAC DONALD—A distinct and very attractive soft, vermillion red. Perfectly formed, medium sized flowers; long, wiry stems. One of Holland's best for cutting, M. **\$1.50**

***MAD. A. THIERRARD**—Distinct shade of Rose-mauve with yellow at base of petals. Quite original and novel in many ways. The flowers are deep and high centered with petals reflexed slightly and coming to a sharp point at tips. They set right on top of extra long, erect stems. We highly recommend this free flowering Belgian dahlia, M. g.c. **\$1.50**

***MARCELLA GILL**—A very delightful clear soft pink variety that is bound to become a † great favorite with everyone, especially florists. A wonderfully free bloomer on long individual stems, that hold the blooms rigidly erect. Very perfectly formed and is unequalled in keeping when cut, D. g.c. **.35**

MARMION—One of the very largest of the new giant dahlias of today. Pure amber yellow, tinted bronze on the reverse of petals. Deeper bronze center. Massive blooms of perfect form all season on long strong stems. Strong, robust grower. A sure prize winner for size; a Portland Creation, T.e.g. **\$2.50**

MEADOW LARK—A very fine giant dahlia of quite distinct color; a blending of buff and straw with reverse sides darker. Strong grower and extra long, erect stems, T.e.g. **\$1.00**

***MILLIONAIRE**—One of the largest dahlias in existence. Broad petals of soft lavender, shading to white in center, D. e. **.50**

***MINA BURGLE**—Pure, deep scarlet without shading. Strong stems hold the bloom erect; very free and constant bloomer. One of the most satisfactory and popular, M. g. **.30**

***MRS. CARL SALBACH**—An immense lavender pink, tinted with white. Very perfect in form, flowering freely on exceptionally long, stiff stems. One of the finest new dahlias; a prizewinner everywhere, T.e.g.c. **.50**

MRS. ELEANOR MARTIN—A very large flower often 10 inches in diameter on erect stems. Best exhibition type. Unique in color, beautiful mulberry with gold suffusion; free and constant bloomer, M. e. g. **2.00**

***Mrs. Flor. CORNELIUS**—Rich amber shading to old gold; best of stems, T.g.c. **\$1.00**

***Mrs. GEO. SHEFFIELD**—A most beautiful blending of soft pink and white. Of perfect † form, extra long, erect stems and free bloomer. Promising cut-flower dahlia, T.g.c. **.75**

- *MRS. I. DE VER WARNER**—One of the finest dahlias ever introduced. A charming, deep mauve pink or orchid color. Extra strong grower, producing its gigantic blossoms freely and rigidly erect on long, cane-like stems, T. e. g. c. **.60**
- *MRS. O.D. BALDWIN**—Rich rosy carmine, suffused with and shading to soft rose pink at tips. Good size on long stiff stems, M.g.c. **.60**
- *NAGEL'S WITTE**—Well formed flowers of purest white. Free flowering on strong stems high above foliage; finecut flower, M.g.c. **\$1.**
- NANCY**—Very distinct and beautiful. Soft almond blossom pink, a warm glowing color. Medium sized, full flower on wiry, erect stems. Extra free; ideal cut-flower, M. **\$1.00**
- NANCY SUE LANG**—A very large flower of attractive color. Bright red, tipped with a rich gold. Excellent stems, D. g. **\$2.00**
- OBERON**—Something new in coloring. Combination of old rose and soft salmon red tinted violet. Large well built, deep flowers, which remain double the entire season. Very free flowering; upright stems, M. g. **1.00**
- *OUR COUNTRY**—Very large deep heavy flowers of pleasing rich purple with every petal tipped white—no solid colored flowers. One of the biggest attractions wherever grown on account of the size and color, M. g. **1.50**
- *PATRICK O'MARA**—Soft and most pleasing shade of orange-buff, barely tinged rose. Blooms borne rigidly erect on long, strong stems; very lasting when cut, T. g. c. **.50**
- *PAUL MICHAEL**—Monster flowers of pure old gold, darker center. Very free bloomer. One of the foremost prize winners, D.e.g. **.75**
- PEPPER'S DELIGHT**—Distinct color combination; yellow at center changing to cream then to a watermelon pink on outer petals. Splendid erect stems, M.g.c. **Plants, \$3.00**
- *PORTHOS**—Nearest approach to blue. Distinct shade of violet mauve or lilac. Perfectly erect on rigid stems and necks, M.c. **.50**
- *PRIDE OF CALIFORNIA**—Giant, rich crimson flowers on long, very stout stems. Strong, healthy grower, free bloomer and a splendid keeper when cut, T. e. g. c. **.50**
- PRIDE of 'FRISCO'**—One can hardly picture a more beautiful color; rich salmon pink, intensified by a golden center. Very double, perfectly formed flowers of good size, held rigidly erect on extra stout stems. No dahlia is of more lasting substance, M.g.c. **\$1.00**
- PRIMULA REX**—Light primrose yellow. One of the largest and finest dahlias of recent introduction. Profuse bloomer. **\$3.00**
- PRESIDENT WILSON**—Large and attractive dahlia on good stem. Soft, dark crimson generally tipped pure white. Some times they are yellow and white, spotted and mottled with red. Variable in color and a highly recommended dahlia, M. e. g. c. **\$1.50**
- *RAPALLO**—Medium size blooms of velvety mahogany red reverse and tips gold. Blooms profusely; striking cut flower, D.g.c. **.50**
- RORY O'MORE**—Deep violet purple heavily tipped white. Very attractive large flower; excellent stems. Blooms freely, M.e.g.c. **\$1.50**
- ROOKWOOD**—One of the best dahlias ever created. A very pleasing pure cerise rose, without any touch of magenta. Flowers are enormous, of great depth and held perfectly upright on stout stems. A most free and constant bloomer from early till late in the season, D. e. g. c. **\$1.25**
- *ROSA NELL**—A magnificent clear carmine rose color of gigantic size and perfect form. Has excellent stems and growth, M.e.g. **.50**
- ROSE MARIE**—An unusual color, bronzy old-rose tinted gold. Large, perfect flowers, erect on fine stems; good grower, T. g. **\$1.**
- SAGAMORE**—Beautiful bright golden amber without shading. Of good size with dandy long stems. Healthy grower, T.g.c. **\$1.00**
- *SANHICAN GEM**—Delightful old rose thickly suffused with amber in the young state. At maturity it becomes a clear old rose with a glistening sheen, T. g. **\$1.00**
- *SANHICAN RUBY**—Quite distinct in color; a deep shade of pigeon's blood. Large, full, perfect flowers are held absolutely rigid on splendid stems, M. e. g. **\$1.00**
- *SENORITA**—A gigantic, showy flower on a fine stem. Color is a velvety crimson with scarlet suffusion. One of the finest and largest from California, M. e. g. **\$1.00**
- *SHOWER OF GOLD**—Deep yellow, tinted apricot at center. Of good size with slightly fluted petals; erect flowers on wiry stems. Always a mass of bloom, M. g. c. **.30**
- SHUDOW'S LAVENDER**—Huge blooms of a beautiful silvery lavender, slightly shaded white. Long, stiff stems hold flowers erect. Free and constant, T. e. c. **\$1.00**
- SNOWDRIFT**—For garden decoration this is ideal. Large erect flowers with stiff stems on comparatively dwarf plants, D.g. **\$1.00**
- *SOMERSET**—Giant flowers of a very pleasing old rose and salmon touched lavender. Healthy, vigorous grower; very erect stems and flowers; free bloomer, M. e. g. **\$1.90**

(*) **TUBERS ONLY**—No Green Plants of these this year. See page 1.

SUNMAID—Beautiful soft blending of orange and gold. The erect bushes produce the huge perfect blooms freely all season, M.g. **1.50**

SUSAN G. TEVIS—One of the largest. Perfectly formed, erect blooms of deep lilac with a bluish sheen. Finest stems, M.e.g.c. **\$1.00**

TRENTONIAN—Giant flower of outstanding merit with a distinct and appealing color. A wonderful rich blending of coppery bronze, old gold and cinnamon with a deeper center. Truly symbolic of Autumn. Has long, erect cane-like stems ;great substance T.e.g.c. **\$.1**.

***THE GRIZZLY**—Deep, rich crimson-maroon of immense size and a prolific bloomer. Of very attractive formation and creates a sensation wherever grown, T. e. g. **.60**

TRESOR ANVERSOIS—Remarkably attractive and distinct color. Soft grayish lilac of

large size and artistic form. Very long, erect stems with blooms facing the sky. Free, constant bloomer, greatly liked, T.e.g.c. **\$1.00**

UNCLE TOM—A new Eastern creation that is almost black with a center that is black. Very large perfectly formed blooms are held erect on long stout stems. Nothing finer in the newer "black" dahlias, M. e.g.c. **\$2.00**

***VICTORINE**—Distinct and beautiful in color. Soft rosy lavender and cream. Perfect form; long, erect stems. From England, M.g.c. **.50**

***WHITE SISTER**—Beautiful creamy white. Large blooms and good erect stems. Strong grower and free bloomer, T. g. **.75**

WIZARD OF OZ—One of the largest dahlias; over 10 inches across. Color is salmon pink with amber suffusions. Elegant form and free bloomer; a prizewinner, M. e. **\$1.00**

Special \$ Offers for 1929

Our Selection of varieties. All Postpaid

Every Bulb Labeled. No Two Alike.

All **\$1.00 Each**. Order by Number.

- 1—Five dahlias; Cactus & Hybrid-cactus.
- 2—Six True Decorative dahlias.
- 3—1 true Cactus, 1 Hybrid Cactus, 2 Decorative and 2 Peony-flowered dahlias.
- 4—Six different varieties and colors of lasting cut-flower dahlias.
- 5—Six different Pom Pon dahlias
- 6—2 Pom pon dahlias, 1 Collarette, 1 S'ngle 1 Star and 1 of the new Charm type.

'SURPRISE' Collection of Dahlias.

GREATEST DAHLIA BARGAIN in CATALOG

For **\$1.00** we will send postpaid, from May 15th to 31st, a named collection worth from **\$3 to \$4**. All different. Our selection. We are giving you the benefit of surplus on some sorts. If you wish less tubers and newer kinds, tell us.

Wired Tree Labels

KEEP YOUR DAHLIAS NAMED

These are plain, painted wooden labels with copper wires and are just the thing for labeling your Dahlia clumps, when digging and storing. 40 for 20c; 90 for 40c Postpaid to 4th zone.

DAHLIA KNIVES—Just the thing for dividing up your Dahlia clumps. Large varnished handles, easy to grip, with stationary blades. The same as we use. **40c** postpaid.

Six Wonderful Decoratives

They will win for you as they have for others.

AMULET.....	\$2.50	Earle Williams....	\$1.
CADIZ.....	1.00	Susan G. Tevis....	\$1.
MARMION.....	2.50	Wizard of Oz....	\$1.
Catalog value is \$6 00		Catalog value is \$3.00	
Will send the 3 roots for only,		Will send these 3 roots for only,	
\$4.25		\$2.25	

3 GORGEOUS GIANTS OF MERIT

Second to none in their respective colors.

ELLINOR VANDERVEER—Deepest rose pink.	\$1.00
JERSEY'S BEACON—A giant of pure scarlet.	1.00
MARMION—Amber color of gigantic size.	2.50

1 strong TUBER of each for only **\$3.25**
1 strong PLANT of each for only **\$2.25**

NOVELTY 3 SPECIAL OFFER

Three of the finest Giant Dahlias in cultivation.

EDNA FERBER—Bright coral rose and gold.	\$5.00
CLANSMAN—Very distinct, rich apricot orange.	\$7.50
JERSEY'S IDEAL—Deep, rich lilac pink,	\$2.50

Total Catalog value is **\$15.00**

1 strong TUBER of each for only, **\$10.50**
1 strong PLANT of each postage paid for only **\$7.00**

Special Offer of Decorative Cactus Type

CIGARETTE—Orange red, tipped cream.	\$0.75
EL GRANADA—Vivid orange; yellow reverse	1.00
FRANCIS LOBDELL—Lovely pink and white.	.75
VIOLA PHILLIPS—Beautiful salmon rose.	1.00
Regular value of above is \$3.50 . Will send 1 strong tuber of each for only, \$2.30	

Many Dahlias Not Listed

If you do not find the varieties you want in this catalog, write us. We have many of which stock is too limited this season to catalog. But we will be glad to quote you our lowest prices on them.

CACTUS DAHLIAS

These resemble the *Chrysanthemum* in form. Most have incurved, narrow petals; some are almost straight and others broader. They have a great range of color and are the most popular with many. However, as a type, they need a little more care in growing, such as thinning out the foliage etc.

ALPHONSINE—Not extra large, but a really good white of perfect form. Blooms profusely on long upright stems, T. g. c. .75

BALLET GIRL—An extra large, deep flower; a mass of narrow incurved petals of pure orange, white with orange base and other variations of these colors on the same bush. Free flowering; very attractive, M.e.g. .75

BONNIE G.—Pure, soft pink. Strong grower, producing its large blooms well above foliage in great profusion. With all lovers of pink dahlias this wonderful new variety is bound to be a great favorite, T. e. g. c. .75

BORDER KING—Large, incurved flower of deep, rich glowing scarlet. A beautiful exhibition variety and its long, stout, upright stems and freedom of bloom makes this an ideal dahlia for any purpose, M.e.g.c. .75

CANARY—Pure, clear yellow of the perfect incurved type. Fine erect habit, M. g. .50

***EDITH CARTER**—Yellow, heavily tipped bright carmine. Very erect habit and stems. A showy flower, admired by all, T.g.c. .35

***FRANCES GRAHAM**—A bold salmon-rose colored flower, held erect on excellent stems. A free bloomer; recommended, M. g. c. .50

F. W. FELLOWS—One of the largest of all cactus dahlias, quite often over 8 in. across. Pure orange-scarlet with very narrow and almost straight petals. Never fails to attract attention. Very good habit and long, wiry stems; extra fine, T. e. g. c. .50

***GEN. SMITH DORRIEN**—Pure light scarlet, always a mass of bloom. A favorite with all visitors in our gardens. M. g. .30

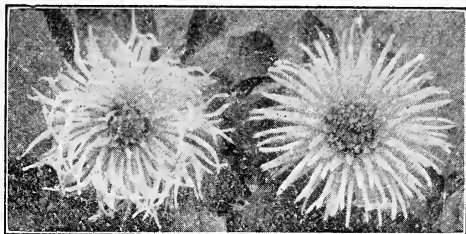
GLADYS BATES—Immense, heavy blooms of soft tan color, tinted old rose. Perfectly formed blooms in profusion on fine, erect stems. Greatly admired by all and a dahlia we can highly recommend, D. e. g. c. .75

IRENE SATIS—Of large size and perfect form of a bright amber tinted bronze, M.g.c. .50

LOLITA VELASCO—Very large, pure white, with long, almost straight petals. Perfect form held erect on long stems. M.e.g.c. \$1.50

***MEESTERSTUCK**—A rich, glowing French purple, with bright aniline red suffusion, intensified by citron yellow at base of petals. Perfect form, erect stems; free, M.g.c. .50

MINNIE MARDEN—A large lovely watermelon pink of perfect form, stems and keeping qualities. An excellent bloomer. M.g.c. \$1.00



Silverhill Park

Minnie Marden

***MISS JUDD**—A beautiful sulphur yellow, delicately tinted light pink on outer florets. Very incurved and an extra free bloomer with good upright stems, M. g. c. .50

***MODELL**—Clear yellow, with rosy lilac tips. Free and constant bloomer on erect stems. A favorite; always reliable, M. g. c. .30

MRS. C. A. GILLET—A monster narrow petaled cactus—9 to 10 inches across. Rich rose pink with clear yellow base and tips. Best new cactus from England, T.e.g. 1.00

MRS. EDNA SPENCER—A delicate shade of orchid lavender. Large flower of beautiful form held erect on stout stems. Exceptionally free bloomer; strong grower, M.g. c. .50

PATHFINDER—Attractive, pure rose pink. Long, narrow, incurved petals. Rare, T.e. .35

***PATRIOT**—A large, perfectly incurved flower of bright crimson, held above the foliage on long, stiff stems. One of the best, T.e.g.c. .50

RHEINISCHER FROHSINN—Beautiful luminous carmine-rose, changing to cream at the base. A distinct and refined variety that should be in every collection; fine stems and a free bloomer, M. e. g. c. .50

REGENT—A clear, mauve pink of a distinct tone. Very large of pleasing incurved formation. Great bloomer; good stems, M.e.g. \$1.00

SENTINEL—Giant incurved flower on stout stems. Bright, light tyrian rose, T. e. .50

SILVERHILL PARK—Glistening white. Is massive in size, beautifully incurved in form and perfect centers. A strong, healthy grower with good flower stems, T. e. \$1.00

SOUV. de MAD. NAGELS—Beautiful velvety maroon, barely tipped with gold. A very fine variety in every way, M. g. c. .50

WASHINGTON—Beautiful soft crimson with narrow, incurved petals. Splendid free-flowing habit with long, wiry stems, T. .30

(* **TUBERS ONLY**—No Green Plants of these this year. See page 1.

DECORATIVE-CACTUS DAHLIAS

ALSO CALLED HYBRID CACTUS

These are between the Cactus and Decorative in form and are rapidly becoming the most popular. As a type are strong growers with fine stems

***ALICE WHITTIER**—One of the finest and largest of the newer prize-winners. Clear sulphur yellow; good substance. Massive blooms of good form; long stems, T. e. g. **\$2.00**

AMBASSADOR—One of the largest. Salmon yellow, tinted amber and pink. Strong in growth and stem. Free and constant bloomer. Has won many sweepstakes, M.e.g. **\$1.**

***BOB FLEUSE**—Large wine-maroon, attractively tipped and marked white. Fine stems and blooms freely. Very showy, M.g.c. **\$1.00**

CIGARETTE—A most attractive color; pure orange tipped creamy white. Very full petaled large blooms carried erect on fine stems. A good and showy cut-flower, M.e.g.c. **.75**

***COUNTESS of LONSDALE**—Salmon red to old rose. One of the most reliable and satisfactory dahlias ever grown, D. g. c. **.25**

GEO. WALTERS — One of the largest and best varieties to date. Salmon pink with gold suffusion in the center. Wonderful bloomer, with long, stout stems. A leader and always in great demand, M. e. g. **.50**

DADDY BUTLER—Beautiful rosy carmine with lighter reverse, which often shows at tip giving the giant blooms the effect of being tipped. Dandy long stems, profuse bloomer and a lasting cut-flower, T. e. g. c. **1.00**

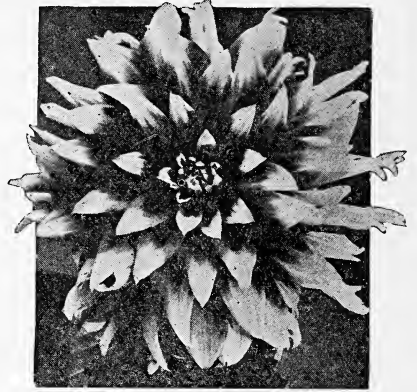
***EL GRANADA**—Very large flowers of vivid orange; the petals twist, showing at the tips the creamy yellow reverse. Excellent stems and a profuse bloomer. T. g. **\$1.00**

EDNA FERBER — A new Eastern dahlia of immense size and extra good stem. Glistening coral rose; shading to old gold at base of petals. A prizewinner everywhere. **\$5.00**

***ETHEL M**—One of the largest on strongest erect stems. Beautiful deep rose pink blending to white tips and center, M.e.g.c. **.75**

***EXQUISITE**—One of the most exquisite of color combinations found in a dahlia. A soft salmon pink and cream. Long, wiry erect stems. Extra fine cut flower, M.g.c. **.75**

***FRANCIS LOBDELL**—Mellow pink with white center. Large and of perfect form with stems like canes. Very free, D.e.g.c. **.75**



FARNCOT—A rich and pleasing petunia rose color evenly tipped blush. A most distinct, attractive and refined flower; perfectly erect on finest of stems. No dahlia keeps better cut. Utterly different, M.g.c. **\$2.00**

***GOLDEN WEST**—Very bright orange buff color. Large blooms erect on good stems. A free bloomer; popular cut-flower, M.g.c. **.35**

GOLDEN QUEEN—Beautifully formed flowers of pure golden yellow. Splendid, erect stems and a very heavy bloomer. Should be disbudded freely for giant size, M. g. **\$1.00**

ISLAM PATROL—Dark velvety scarlet, tipped and flushed with gold. Very showy and distinct new variety. Strong, free flowering growth, M. g. c. **\$1.25**

KALIF—An immense pure deep scarlet with broad tapering petals. Very fine, erect, free-flowering habit with long, stiff stems. One of the best in cultivation, M. e. g. **.50**

***K. C. B**—An unusually fine variety. The immense blooms are composed of wavy, ribbon like petals, slightly reflexed and held erect on top of stiff stems. Color is very pleasing apricot and salmon pink, M. e. g. **\$1.00**

JERSEY'S CLIMAX—Immense, perfect flowers of a very odd bronzy orange-pink color. A free bloomer with excellent stems. A real acquisition to this type, M.e.g. **Plant, \$3.00**

Don't overlook Our Special \$1.00 Offers of Dahlias on page 12.

KING SOLOMON—A glistening orange buff with petals curled and twisted artistically. Large, deep flowers held rigid on very stout stems. Very floriferous, D. e. g. **\$1.50**

LADY HELEN—Peculiar bronzy pink barely suffused and veined with white. Magnificent large flowers standing erect on long stems. One of the best. T. e. g. **\$1.00**

***LA FAVORITE**—Beautiful brilliant salmon, tinted darker in center. Flowers are of perfect form carried on strong stems. Early and constant bloomer, M. e. g. **.60**

LOVE-LEE—A very large, pure bright pink, blending to a creamy center. Wavy, incurved petals; stems are long and strong. You'll surely admire this one, M. e. g. **\$2.00**

MIRAFLORES—Nothing like it. The flowers, with long, straight and rather narrow petals, are 8 to 10 inches across. White, tinted lilac pink. First-class stems; very free. **\$1.50**

MRS. ETHEL F. T. SMITH—Without a doubt one of the largest grown. We have had blooms 10 inches in diameter. Beautiful cream color, shaded lemon. Profuse bloomer; flowers held erect on long stems, T. e. g. **.75**

NEW MOON—Large, rich clear yellow, generally attractively tipped pure white. A very free bloomer; quite distinct, M. e. **.75**

***ROYCROFT**—A striking color and a distinct form. Pure cinnamon buff with deeper center. Early and constant bloomer with full center till frost. Stems are good, M. g. c. **1.50**

SEDRO WOOLLEY—A blending of soft old rose and creamy tan that all admire. Large and incurved with petals closely rolled to the tips. Strong grower; very free, T. g. **\$1.00**

***SHIRLEY BROWN**—Extra large, deep flower of a rich blending of apricot and old gold. Long, wiry stems; free bloomer, M. e. g. **.75**

***SHIRLEY MAXINE**—Very beautiful, pure rose pink shade. Has dandy long stems for cutting and lasts well. Of good size and is a wonderfully free bloomer, M. g. c. **.75**

SILVERADO—An immense, incurved silvery white, tinted in center with a delicate lavender. The stems are good. T. e. g. **\$5.00**

SISKIYOU—Enormous in size, often 11 in. in diameter. Color is pink, tinged mauve. If you are looking for a prizewinner for largest dahlia, try this. Cane-like stem, M. e. g. **2.00**

***SOLE MIO**—A large deep golden color of perfect form. Very erect on strong stems. Broad pointed petals. One of the newer Californians of real merit. M. e. g. **2.00**

***SULPHURIA**—An extra large, clear sulphur yellow without shading. Early, wonderfully free and most constant bloomer. Petals are narrow, slightly rolled; whorled and reflexed. Fine in every way, M. e. g. c. **.50**

SUNNY SOUTH—Bright clear yellow. Immense flowers of pleasing form. Sturdy grower and stiffly erect stems, D. e. g. **\$1.50**

TAWNEY BOY—One of the largest to date. Showy, reddish orange suffused scarlet and sometimes shading to white tips, M. e. g. **2.00**

***VIOLA PHILLIPS**—A large soft salmon rose shade. Good grower with very perfect blooms erect on long stout stems. A new and rare dahlia of great merit for cutting, M. g. c. **1.00**

WINSTON—Large, golden amber with bronzy sheen. Has long, strong, upright stems. A very satisfactory dahlia, T. g. c. **\$1.00**

YOUR DAHLIA TROUBLES

Tell them to us and we will help you to the best of our knowledge, as our success depends a great deal upon your success.

Old Fashioned Show or Ball Dahlias

TUBERS ONLY
No Green Plants.

These are the fine, old fashioned double Dahlias of your grandmother's yard. Large, perfectly formed, ball shaped flowers, with cupped or quilled petals like a honeycomb.

A. D. LIVONI—Finest pink shade, D. g. c. **.25**

D. M. MOORE—Extra large rich maroon; very free. Best dark Show dahlia D. e. g. **.30**

GOLD MEDAL—Bright yellow, splashed and tipped orange scarlet. Very showy, M. **.50**

CREMO—Large yellow; extra fine stem, D. **.30**

BESSIE BOSTON—Deep cardinal with split petals; strong erect stems, T. g. c. **.30**

GRAND DUCHESS MARIE—Pleasing buff overlaid with orange; reverse of petals tinted pink. Extra long stems, T. g. c. **.30**

MAUDE ADAMS—Snowy white, overlaid with delicate pink. One of the finest and most beautiful varieties, M. g. c. **.50**

W. W. RAWSON—Beautiful flower of large size. White, tinted with lavender, M. **.30**

(*) TUBERS ONLY—No green Plants of these this year. See page 1.

PEONY DAHLIAS

This type of the dahlia contains those large, fluffy, semi-double flowers. They are usually the freest and most constant bloomers of the large types and most all of them are hard to surpass for a showy and continuous garden display.

BLUE BIRD—Unusual tone of deep mauve or lilac. Monster blooms, held erect on long, stems in great profusion, M. e. g. **\$1.00**

***CITY OF PORTLAND**—The blooms are 8 and 9 inches in diameter of very artistic form. Color is a clear, rich, deep yellow. An ideal cut-flower, having long, strong stems and good keeping qualities. Vigorous grower; flowers freely all season, M.e.g.c. **.50**

***CHANSON**—Deep lilac with a bluish sheen. Broad flat petaled blooms of great substance on long, stiff stems, T.e.g.c. **\$1.00**

***DREAMLIGHT**—A lovely shade of pale old rose, illuminated with yellow at base. Full petaled, immense flower; very free, M.e.g. **\$1.00**

ELIZABETH BOSTON—The biggest peony of its coloring to date. Enormous blooms of deep crimson shading to old gold at the tips. Strong, free flowering habit of growth and stiff long stems, T. e. g. **\$1.00**

***EDITH CAVELL**—Enormous flower of the Decorative-Peony type, held erect on very long, stout stems. Color is an elegant reddish bronze, shaded gold, M. e. g. c. **.60**

***GEISHA**—Golden yellow, changing to red and again to yellow tips. A sure bloomer and most popular, 8 to 10 in. across. Always scarce; in great demand, M. e. **.60**

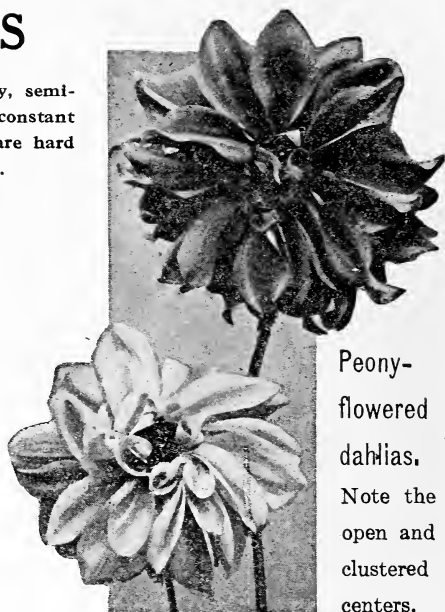
GORGEOUS—Second to none in size and stems. Rich yellow shading to bright scarlet. Very free and constant all season. Strong erect grower and stems, T.e.g.c. **.75**

HOWITZER—Largest 'fancy' peony dahlia yet introduced. The gorgeous yellow blooms are striped and splashed with scarlet. Free flowering habit and long stems, T. e. g. **.75**

***ISA**—An odd shade of pale fawn pink, overlaid with amber. Good habit of growth, free bloomer and long, erect stems, M. g. **.30**

IVORIE—Clear glistening ivory white, with butter yellow at base of long curly, twisted petals. A large flower on 18 in. stem. Very artistic, distinct and orchid-like, T.e.g. **\$3.50**

MY LADY—Unusual combination of tomato-red and gold with a faint cerise suffusion. Large and free; strong stems, M.e.g. **.50**



Peony-flowered dahlias. Note the open and clustered centers.

MEYERBEER—Crimson, suffused purple. Of large size with very stout, long stems. One of the finest and most distinct dahlias ever produced. Always in demand, M. e. g. c. **.75**

***ORIOLE**—A striking combination of burnt orange, red and yellow, often tipped white. Of giant size and very free bloomer. T.g. **.75**

***PEARL RUGGLES**—One of the finest and most beautiful to date. Bright carmine rose, suffused with light pink. Perfectly formed blooms carried erect well above foliage on long, strong stems, T. e. c. **.60**

***SOLDIER BOY**—A fine large peony dahlia of khaki color with reverse of petals, a deep old rose; very distinct. The plants are loaded with blooms all season, M. g. **.75**

***VAN DYCK**—Beautiful flower of distinct twisted form, blooming freely and constantly on stems 2 feet long. Color is a beautiful salmon rose shade, tinted lavender. Always popular with everyone, T. e. **.35**

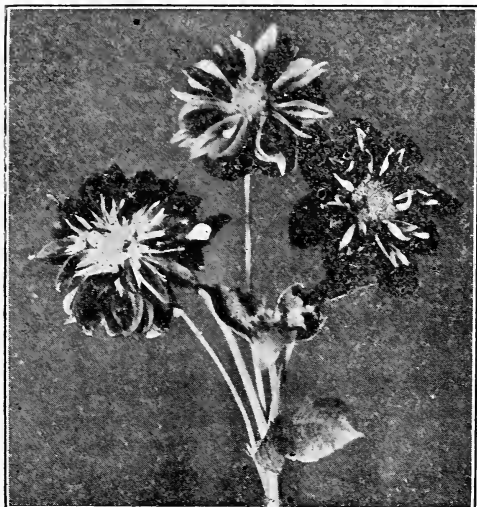
Mixed Dahlia Tubers

We never have, and hope we never will find it necessary to catalog or sell cheap, unnamed or mixed dahlia tubers. To us, this seems to cheapen them unjustly, and we love the 'king of autumn flowers' too much for that.

(*) TUBERS ONLY—No green Plants of these this year. See page 1.

COLLARETTE DAHLIAS

Flowers are single, with a second row of short petals, or collar, usually of a very contrasting color. The individual blooms are practically perfection in form, and a dozen or more will make a very artistic and striking bouquet. Exceedingly free flowering. Long, wiry stems and very lasting when cut.



TYPES OF COLLARETTE DAHLIAS

★True English Single Type

The constant attention which this, gay but demure type of Dahlia commands at all our exhibits is remarkable. Their miniature size is in keeping with their precise and perfect formation. Whether it is just one bush to supply your breakfast nook bouquets, or a whole bed for the elaborate party, these most generous and untiring bloomers can be counted on to furnish distinct and charming decorations.

- Ami Barrilet**—Dark bronze foliage with rich red flowers. Very ornamental; distinct. .25
- Cardinal**—Rich cardinal; yellow base. .25
- Clifton**—Rich violet purple; very showy. .50
- Marginal Gem**—White, edged maroon. .60
- Stromboli**—Dark maroon, tipped white. .30
- Union Jack**—Very striking; clear, vivid scarlet striped and tipped pure white. .25
- TANCO**—Larger than above sorts but a very beautiful color. Gold tan toned scarlet. .50

Etoile de Foch—An absolutely distinct form of the dahlia. It is a single with petals rolled inward, forming a perfect star. Clear yellow, reverse spotted carmine; bi-color effect. .50

AMI NONIN—Large flower of a pleasing old rose, shaded carmine; collar is white suffused rose; long, stiff stems, M. .35

CIRCIE—White, heavily suffused cerise with white collar; perfectly shaped flower. Very free flowering, erect habit and wiry stems. One of the most attractive, M. .50

CORMORANT—Rich glowing crimson, with a collar of primrose, streaked with carmine. Large and showy; one of the best, M. .50

***DOON**—Intense orange red, edged gold with a bright yellow collar. One of the best in habit of growth and stems, M. .50

DORA FISCHER—Beautiful pink shade with a white collar. Very free; fine stems. .50

***GIPSY**—Bright ruby crimson edged rich maroon. Collar is a pure white. Large perfectly formed flower, borne erect. .30

VEGA—Rich yellow, heavily shaded crimson. Lemon collar; good round form, M. .35

***VOLCANO**—A bright crimson, shaded and tipped rich yellow. Yellow collar, streaked red. Extra free bloomer, T. .50

Coltness Gem—New Bedding Dahlia.

Perfectly formed single dahlias, that grow only 14 in. in height. Especially valuable for bedding plants like geraniums. Require no staking or disbudding. Color is a bright geranium scarlet. They bloom very early and will continue a mass of color till frost, if all old flowers are removed weekly. The erect flowers and wire-like stems make ideal material for small bouquets. For cutting use only the younger blooms. Tubers, 35c each; 4 for \$1.

★STAR or COSMEA FLOWERED Type

Semi-double with pointed, star shaped petals.

White Star—Pure white flowers, held very erect. Extra long, stems; long keeper, .30

Surrey Star—Old rose, passing to orange in center. Extra long, stiff stems. .30

Lowfield Star—Clear rosy pink shade. .30

TESTIMONIALS?

Yes, we have them—our files are full of them, but we have never had much space or desire to have them in full dress, parading thru our catalogs.

The New "Charm" and Miniature Decorative Dahlias



Carine
Picture Electron
Crimson Glow
Nora Bell
Trixie
Good Luck
Tipsy

Peach
Juweeltje
Fedora
Our Annie
Rhoda
Gladys Unwin
Garden Love
Kitty

EUROPEAN 'CHARM' DAHLIAS

Miniature dahlias of Peony-flowered type

The newest type from Europe. They form bushy plants, $2\frac{1}{2}$ to $3\frac{1}{2}$ feet in height and are literally covered with flowers all season. The medium sized, semi-double blooms are carried on rigid, wire-like stems well above the foliage, making ideal garden plants. As cut flowers they are superb, keeping fresh in water for many days.

Crimson Glow—A most effective rich, deep crimson; of great substance; a dandy. .50

Electron—Rich carmine red, suffused orange at the base and toning to almost a violet at the tips. Erect and very free bloomer. .35

Gladys Unwin—Beautiful soft pink with rich yellow base, flaked chestnut. A dandy. .50

Judith—Very odd shade; rust red color. Erect on long stems; exceptionally free, D. .35

Kitty—Rather small flower of rosy pink with a chocolate maroon base. Very distinct and showy color. Dainty, showy vase flower. .50

Marcella—A soft, yet deep glowing rose with a golden base. An extra fine one. .35

Norah Bell—Orange red, with yellow base and tinted with blue flame. Exceedingly early and free; fine erect habit of growth. .60

Continued on the next page.

MINIATURE DECORATIVES

Same as the 'Charm' type but flowers are fully double.

Boutonniere—A most brilliant red. Tall bushes are simply a mass of bloom from early till late. Wonderful for table bouquets. .50

Carine—Deep orange self-color. Perfect form, rigid stems, and very attractive. .50

Fedora—Cerise salmon and gold. A globular flower, erect on ideal, wire-like stems. .60

Garden Love—Carmine rose with gold base. Dwarf, bushy plants a mass of bloom all season long. Ideal for garden or cutting. .75

Little Jewell (Juweeltje)—A beautiful peach blossom pink. Very small, perfect flowers in great profusion. Nothing like it. .50

RED SEA—A very showy scarlet red color. Of very perfect form with pointed petals. Ideal free flowering habit, with dandy stems. Very lasting cut flower. .75

RHODA—A most perfectly and artistically formed little Decorative. A beautiful glowing orange rose or shrimp pink shade. Extra free flowering; long, wiry stems. .50

TIPSY—Pure, brilliant rich red. Full globular shaped flowers held very erect on extra long rigid stems. A strong, robust grower and a wonderful bloomer. Extra fine. .50

TUBERS ONLY—No green Plants

of these two types this year.

Our Annie—Very pleasing shrimp pink, shaded with amber. A flower of fine substance on long stems. Early and very free. .35

PEACH—A most delightful soft pink shade with lemon yellow base; extra free. .50

Picture—Gold, shaded orange flame, suffusing to rosy pink at tips; base of florets chestnut red. Very novel form and color. .60

PLUTO—Orange vermillion with reddish black center. Unusual and striking color. .50

Rainbow—Old rose with a rust red base. Odd and beautiful color; fine for cutting. .35

Trixie—Intensely vivid, pure, orange scarlet. Extra fine stems and a great bloomer. .50

You'll be glad to know that ---

For an artistic and lasting bouquet in the home or elsewhere, nothing in the dahlia world of to-day equals these new 'Charms'.

Pom Pon Dahlias

Same as the Show type, except they are of diminutive size, but have longer stems and are great bloomers. They are all ideal for cut flowers, as they are very long keepers.

TUBERS ONLY—No Green Plants of Pom Pons.

Ace of Diamonds—Light scarlet, variously marbled deep crimson. Odd and good. .35

Aimee—One of the smallest to date. An even shade of bronze. Very free bloomer, M. .30

Anita—Well formed flowers of an unusual shade of deepest old rose; small, D. .50

Baby Evelyn—Pale salmon rose color, .35

Bebe—Combination of pink and mauve on a white ground. Strong growing and extra free flowering. Small and well formed, T. .50

Belle of Springfield—Bright red; the smallest variety to date. Greatly admired, D. .35

Billie Fletcher—Very distinct, deep rosy cerise shade, edged silver. Long stems, T. .30

Candy Kid—Small coral pink and gold, tipped with lavender. Very free and perfect, D. .50

Clara Harsh—Yellow tipped carmine red. .25

Daisy—Salmon, tinted gold; fine stems, T. .30

Darkness—Darkest maroon; long stems, T. .30

Doris—Distinct shade of cream of finest form. Splendid habit and profuse bloomer, D. .25

Dark Eye—White ground with lavender tips and center. Quite attractive, D. .25

Flame—Bright orange scarlet; fine stems. .30

Geo. Ireland—Very perfect little flowers of a pure mauve shade. Very free; long stems. .30

Girlie—Pretty rosy mauve color. Neat, small flowers on long stems; constant and free. .25

Grafina Anna von Schwerin—Very beautiful small pale pink, toning to white center. .50

Ideal—A pure canary yellow. Of extra good form and excellent stems, M. .30

Iolanthe—Rich salmon scarlet; long stems. .25

Janet—Dark rich salmon. Of neat form and most perfect centers. None better, D. .35

Janus—Rich ruby crimson without shading. Of model form and habit of growth. .25

Joe Fette—An ideal white; perfect form. .35

Jonnie—Very neat and small; maroon red. .50

Little Bobby—Plum color; long stems. .25

Little David—Bright shade of reddish orange. Strong grower; very effective, M. .50

Little Lloyd—A bright amber tipped with a burnt orange. Neat flowers; fine stems. .30

Lloyd Hickman—Distinct new shade of old rose; extra long stems for cutting, M. .50

Marietta—Deep rosy crimson of very perfect form. Extra long stems; very free. .30

Mildred—Pretty shade of pink. It flowers freely and has a fine habit of growth. .35

Nelly Frazer—Blush ground, tipped rose. None better for perfection and number of blooms. Small in size; fine stems, M. .35

Nora Reynolds—Indian or orange red. Small well-formed and a profuse bloomer. .30

Ora—White, heavily tipped rosy lilac. .25

Patsy—Golden bronze tipped cherry. Distinct color and very free blooming, D. .35

PRIDE—Considered by many to be the best allround dark red pom pon dahlia, M. .25

Rosa—Of ideal size and build. The color is a pretty shade of bluish lilac, D. .35

Rosa Wilmoth—A fine rose pink with blush center. Ideal stems and free flowering. .30

Rosebud—White ground, deeply edged cerise pink. Robust grower and free bloomer and a great favorite with all visitors. .30

Sunset—A clear rich orange shade; small and profuse. Very popular and showy, D. .35

Tommy Keith—Rich red, tipped with white. Of perfect form and very attractive, D. .35

Tom Thumb—The smallest pompon. Very perfect; ideal stems. Rich orange red. .35

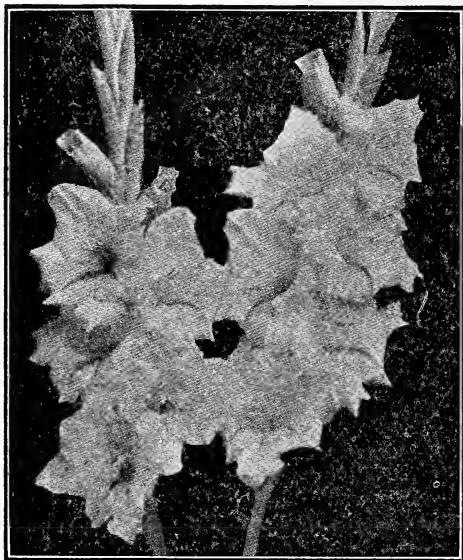
Vivid—Rich, brilliant scarlet of very perfect form. Fine stems for cutting. .30

GLADIOLI

THE CUT FLOWER
PRE-EMINENT

The most beautiful and attractive of all summer flowering bulbs are the newer Gladioli. Such a rapid improvement has been made during the past few years in the size, color and beauty of these flowers, that the result is wonderful.

If you plant a few Glads around your home in April, you'll be Glad in July.



6c. each; 55c., dozen;

AMERICA— Beautiful soft flesh pink, tinted with delicate lavender. Large, open flowers.

Golden King—Bright yellow with a striking crimson blotch in the throat. Large spike.

Halley—Large open flower of a beautiful salmon pink. Without doubt one of the best.

Mrs. Fran. King — One of the most attractive and popular Gladioli. Striking shade of light scarlet or flame color. Very large.

Mrs. Frank Pendleton— Clear salmon pink with red blotch on lower petal. Very large.

Schwaben—Light yellow with small maroon blotch in the throat. Without doubt one of the largest and finest Gladioli yet grown.

SUPERIOR MIXTURE — Contains a great assortment of colors, having many named sorts in it. Try a few. You will find them unequalled at the price. Doz. 35c; 100, \$2.50

If cut when the first buds open and allowed to develop indoors, every bud will open and the size and color will be more perfect than if left in the sun. The spikes will continue to open additional buds for a week or two weeks, according to the variety and conditions.

CULTURE— You can plant a Gladiolus bulb in most any kind of soil and it will bloom, but attention to a few simple details will produce superior results. Sound healthy bulbs and a sunny situation is the most important. Successive plantings in the same place should be avoided when possible. Plant 3 to 5 inches apart and to a depth of 4 to 6 inches, depending on size of bulb and character of soil. May be planted as early as the end of March or as late as the middle of June. By planting at intervals during this time you will have flowers all season. Cultivate often until flower spikes appear, then if possible, cover the ground with a mulch and water thoroughly when in bloom. Dig in November (or sooner if foliage begins to ripen) on a sunny day if possible, so as to allow them to dry off well before storing in a cool, dry, frost-proof place. Cut off the tops close up to the bulb, as soon as dug.

$\frac{1}{2}$ dozen of all one variety at the dozen rate.

8c. Each; dozen, 80c. Any 4 for 30c.

Crimson Glow — A rich, glowing crimson. Large, open flowers and good spike.

Butterfly—Tango orange, marked like a butterfly in throat with crimson, bordered with yellow. Very distinct and attractive.

ELF—A beautiful new snow white with lemon yellow buds and lips. Tall, stately spikes with artistic, lily-like flowers. Much admired.

GOLD—A pure golden yellow with a deeper throat. Large flowers and several open at a time. We highly recommend this.

Pink Wonder—Pale pink of mammoth size. A variety, which has received highest awards and can be recommended very highly.

Rose Ash—A beautiful and distinct pastel shade. Rare combination of light rose, old rose, bluish gray and yellow, difficult to describe. Tall, stately spikes. Extra fine.

"Glads", when cut, will last in water from 1 to 2 weeks. Think of it! Weeks, not days.

10c. Each; dozen, \$1.00 Any 3 for 25c.

Bengal Tiger—Handsome, large, wide open flowers of a rich rosy red with dark barbaric striping on the edges. A very distinct and striking novelty originating in Portland.

Byron L. Smith—Very beautiful orchid-like lavender pink. Large, wide open and well placed blooms. In demand for cutting.

E. J. Shaylor—A beautiful and distinct pure, deep rose pink. Tall, strong grower and large blooms. Very fine variety.

Evelyn Kirtland—Beautiful, bright rose pink with lighter throat and scarlet blotches on lower petals. One of the largest and best.

DIANA—Tall, perfect spikes of a gorgeous bright red. Wide, open flowers. Try it.

Golden Measure—The finest, large flowering rich yellow to date. Extra strong grower.

Jack London—Light salmon, brilliant orange flame stripes; golden yellow throat, penciled ruby. Large flowers and tall spikes.

Mrs. Dr. Norton—A beautiful novelty with large open flowers; pure white, suffused pink at the edges and a deep cream throat.

Mrs. H. E. Bothin—A most beautiful salmon pink, with scarlet throat. Extra large and greatly admired by everyone.

Marshal Foch—Most beautiful, pure, rich salmon pink shade imaginable. Immense spike and large flowers; very popular.

Thomas T. Kent—Light rose-pink with ruby running through center of each petal; very vigorous and one of the largest.

Primulinus Hybrids

Alice Tiplady—(Primulinus) Large and popular. A beautiful orange saffron shade. .15

Myra—Large deep salmon overlaying a yellow ground. Throat lined pink. Tall spike. .15

SPECIAL OFFER OF GLADS

No. 1—Six different varieties of first size bulbs; all named. Postpaid for only, .30

If you are looking for the BEST and most ARTISTIC dahlias to cut for home decoration, try some of the new 'Charms'. See page 18.

"The Survival of the Fittest"

After testing each variety for two or more years in our gardens, we have discarded over 2075 named Dahlias during the past 17 years. We are now growing 400 reliable varieties. Over 75 varieties were dropped from our collection the past season. *Draw your own conclusions.*

15c. Each; dozen, \$1.30; Any 3 for 35c.

A. B. Kundred—Cream, with attractive soft pink shadings. Large and well ruffled.

CAPT. BOYNTON—One of the most beautiful pure light lavenders. Large and fine.

Cowee's Scarlet Wonder—Extra large, new variety of a most brilliant red shade.

FERN KYLE—Very large and a most beautiful shade of cream; extra choice.

Giant Nymph—An exceptionally large and beautiful variety. Light rose pink with a pale yellow throat. Tall and vigorous.

Joe Coleman—A soft yet glowing red color. Large, open flowers well ruffled.

Mrs. Leon Douglas—Giant, graceful flowers 5 to 6 in. across on extra tall, stately spikes. Most pleasing, rich salmon pink, penciled a brilliant flame; lemon throat. A beauty.

PURPLE GLORY—The largest ruffled sort. Extra tall vigorous spike. Color is a deep rich purple shaded with maroon. Each, 15c

Violet Beauty—(Ruffled)—Well formed, large open flowers on tall, graceful spikes. Color is a cerise-violet with reddish throat.

SIX 'GLADS' of SPECIAL MERIT

20c. Each. Any 3 for 50c.

CARMILITA—Very odd and attractive color. Smoky pink, blotched steel blue with yellow lip. Tall, stately spike; large flowers.

GERTRUDE ERREY—Very charming soft, pink with a creamy throat. No other pink sort is more irresistibly beautiful than this.

PEACH ROSE—Very handsome flower of a deep rose pink with darker throat markings.

SUPERBA—A very striking carmine scarlet. Large open flowers and spike. Extra fine.

TARO—An extra fine, large flower and spike. A distinct and pleasing deep cerise color. 20c

TYCKO ZANG—Immense flowers and spike of a brilliant salmon pink with white throat.

DON'T HESITATE to order Dahlias or Gladioli on account of distance. They will travel safely anywhere by parcel post and arrive in good growing condition when properly packed.

"BETTER FLOWERS"

A monthly magazine printed at Portland Oregon. It covers Floraculture and landscape work in an interesting style that any one can understand. Is worthy support of all flower lovers in Northwest. \$1. per year. Send your subscription to 221 Pittcock Block. Send them 15c now for a Sample Copy.

GERANIUMS

Geraniums are no doubt the most popular of bedding plants. They are of the easiest culture, making a rapid growth and blooming continuously.

Ready for shipping Mar. 20th to June 20th,

15c. each. Any 3 for 40c.
(except where otherwise priced)

DOUBLE and Semi-Doubles

CLOS FLEUR—Immense trusses of large round flowers of the most vivid light scarlet; fine. .20

C. W. Ward—A bright salmon pink, shaded with copper. Very free of bloom all season. One of the very finest grown. Semi-dbl.

Golden Dawn—Bright vermilion orange. Very distinct and showy color. Might be called a double Maxime Kavoleski. Strong grower.

Edw. Blanc—Large trusses of rich, purplish violet flowers in profusion. Compact grower.

Jean Oberle—A color known as peach pink, shading to almost white at edges. Very free.

Louis Mazieux—A gorgeous vermilion scarlet with white markings in center. Extra fine .25

Marquise de Casteline—Large trusses and flowers of a beautiful, rich rosy cerise shade. A distinct new variety of greatest merit. .20

MME. RECAMIER—Snow white; strong, vigorous grower; flowers abundantly produced.

MRS. LAWRENCE—Beautiful satiny pink shaded to white; a real gem among geraniums.

Mrs. Barney—Pure rich, rose pink. Compact growth and wonderfully free flowering.

Mrs. Richard Gloede—Clear American beauty pink; immense size. Extra fine double. .20

RADIO RED—(New)—A very large, semi-double flowers of a brilliant red color. Extra good.

S. A. NUTT—Best rich dark crimson variety,

Scarlet Bedder—Like S. A. Nutt but brighter.

Special Offer: 4 Varieties, Single or Double
Our selection for only, .50

Ivy Leaved Geraniums

Very fine for hanging baskets or window boxes.

Price 15c. each; any 3 for 40c.

Ballade—Large semi-double flowers of rosy lilac.

Chas. Turner—Bright rich pink; extra fine sort.

Col. Baden Powell—Very large pearly white shaded blush, with dark blotch on upper petals.

Garden Glory—Bright scarlet, tinted with rose.

INCOMPARABLE—Exquisite shade of rose carmine. Very large trusses; bold compact grower.

GERANIUM Rose Scented—An old favorite. Cultivated for its sweet scented leaves. 10c.

GERANIUM. Skeleton Leaved—Same as above except leaves are more finely cut. Each, 10c



JACQUERIE

SINGLES

ALBION—Finest pure white. Always in bloom.

Alice Lemon—White, shaded to peach center.

Emanuel Arene—Rich, deep cerise crimson. Strong grower; immense trusses and flowers.

JACQUERIE—One of the best bright rich reds.

LOUIS REAU—Currant red bordered darker and prominent white center. Extra fine and showy .20

MAD. CHAPOTAN—Delicate light pink flowers in very large trusses; foliage handsomely zoned.

Mad. MOSNAY—Grand new variety of beautiful clear salmon rose. Sure to become a leader.

Mrs. A. BLANC—Bright, rich salmon, shaded with orange. Handsomely zoned foliage. Very fine.

MRS. E. G. HILL—Very large clear salmon.

MAXINE KAVOLENSKI—Odd shade of orange red; splendid bedder and very popular; .20

ROSAMINE—Light magenta shaded with cerise, maculated white in the center. Very bright and distinct shade; large flowers freely produced. .20

Romilda Vicini—Beautiful salmon pink. A robust compact grower; constant bloomer.

UNIVERSE—A large, dazzling scarlet. Compact grower with gigantic trusses on long stems.

ELIZABETH WHITE—Originated with us. Has been admired by everyone and is a showy color difficult to describe. A very bright rose vermilion shade of red, with a conspicuous pure white center. Extra large flowers of circular form, borne well above foliage on strong stalks. Strong, healthy grower. Supply limited. Each 25c.

CANNAS

Unequaled for their rich tropical effects in the garden on account of their beautiful foliage and large clusters of bright colored flowers. Plant during May or June in a rich soil and sunny location. They are quick growers and gross feeders, enjoying water, and fertilizer in proportion.

Note—After May 10th. we send out roots well started into growth. Same price as the dormant roots.

20c each. Any 3 for 55c., except where priced.

Hungaria—Pure, rich, rose pink color; an extra fine variety in every way. The best and purest pink. 3ft.

King Humbert—*Bronze foliage*—Immense trusses of bright orange red; one of the very best, 4½ft.

Yellow King Humbert—Immense trusses of gigantic yellow flowers, spotted with red. Without a doubt one of the showiest of all. Green foliage. 5ft. .20

KING MIDAS—A rich, deep, pure yellow. Immense trusses of flowers. An extra fine new canna. 5ft. 25c.

Eureka—Best white flowering variety; flowers are large; strong, healthy grower, 4ft.

PANAMA—Orange red widely edged golden yellow, Extra large flowers and clusters. very early and free. Very satisfactory.

POPPY—*Bronze*—Intense poppy-red. Large florets and trusses. Very effective. 4 ft.

Mrs. Pierre S. duPont—*New*—A gorgeously beautiful, vivid watermelon-pink. Very large individual flowers in massive trusses. 4ft. .50



THE PRESIDENT

SHENANDOAH—*Bronze foliage*—A beautiful, rich salmon pink. Sturdy and reliable. 4ft.

NOKOMIS—*Bronze Foliage*—Brilliant crimson carmine flower trusses; distinct, 4 ft.

THE PRESIDENT—Probably the finest red canna. Unsurpassed in size, vigor and showy color. Rich orange red; immense trusses. 5ft.

WYOMING—*Bronze foliage*—Extra large pure orange flowers, making a fine contrast with the rich foliage. Tall and stately, 6ft. .25

Five Named Varieties (our choice) for only, 90c.

Pelargoniums Lady Washington GERANIUMS

Plants from pots, 15c each postpaid.

Ready for delivery from April 1st to May 15th.

We offer five choice varieties of the new everblooming type of these old favorites. They commence flowering early in the spring and continue all summer long.

Easter Greeting—Amaranthe red with maroon blotches. Earliest and freest bloomer.

Gardner's Joy—Apple blossom pink blotched with brown. Best light colored variety.

Lucy Becker—Wonderful orchid pink with a dark blotch. Very free bloomer. Extra fine.

Schwaben Maid—Large brilliant salmon, set off by black blotches at the base of petals.

Mrs. Loyal—(Pansy Geranium) Silvery rose with dark maroon blotches on upper petals.

GERANIUM, Silver Leaved S. A. Nutt, 15c
Green leaves, broadly edged with a white border. Flowers are bright red. Very showy.

If you receive more than one copy of our catalog, we will consider it a great favor if you will give the 'extra one' to a flower lover.

Superb Carnations

These large greenhouse Carnations thrive outside in any good garden soil. Plant in April or early May a foot apart. Pinch back one or more times to make a bushier plant. Give a manure mulch when buds show. Stake up.

15c each.

3 for only 35c

BETTY LOU—(NEW) Flowers are large, borne on long stems. The color is a superb shade of rose pink. An early and continuous bloomer.

ELDORA—A beauty; fancy variety of fine size and form, borne on long, stout stems. Color white flaked and splashed with red.

HARVESTER—A new pure white on strongest of stems. Nicely fluted and very fragrant.

Maine Sunshine—A new and rare variety of pure light yellow color, Large; good substance. 20c

Red Matchless—Large and massive flowers with finely fringed petals. Color bright rich scarlet.

SPECTRUM—New—Very beautiful bright shade of salmon scarlet, nicely fringed. Long stems.

SURPRISE—Very large fringed flowers fine form. Strong growing with healthy foliage. Color is a soft, flesh pink with silvery shadings.

Topsy—A wonderful new everblooming carnation of rich, velvety crimson maroon.

ROYAL PURPLE—Elegant new color. Large. .20

GARDEN CHRYSANTHEMUMS

Ready for mailing from April 1st. to June 1st.

Price, 15c each; 2 for 25c.

LARGE FLOWERING SORTS

Bronze Queen—Bright golden bronze of reflexed form. Early and free flowering.

C. C. Pollworth—An incurved bright golden yellow. Free bloomer and fine garden sort.

Citronella—A dandy; rich, clear yellow, full in the center; deep, incurved form. Early.

Celebration—Immense bright yellow with reflexed petals. Very deep flower.

Dr. Enguehard—Deep lilac pink shade. Is always full in the center. Good bloomer.

Harvard—The darkest chrysanthemum extant; when well grown it produces a good sized bloom of the darkest crimson.

Oconto—Large pure snowy white blooms of lovely incurved form. Very free bloomer.

October Rose—Large, perfectly incurved flower of rose pink with silvery suffusions.

Rose Chochard—An incurved flower of deep silvery pink. Very free in bloom. Fine.

Silver Sheen—Beautifully incurved blooms of pure white; fine size and build. Early.

TOKIO—A grand new reflexed variety of a beautiful silvery rose color. Very lovely.

Wm. Turner—Pure white in color, and none are larger. Does extra well in the garden.

W. H. Waite—Deep bronze shaded with gold. Finest incurved form and splendid size.

Yellow Turner—Great globes of primrose yellow. Of easy culture. Beautifully incurved.

Lantanas

A fine summer blooming bedding plant. Are also fine for porch and window boxes, tubs, etc.

15c each. Any 3 for only 35c

AMEIL—Dwarf grower, fine for bedding. Covered all season with umbels of little florets red on the outer edge and orange yellow in center.

Countess of Blencourt—A delicate rose pink, shaded to primrose yellow at center of umbel.

Corbelle D'Argent—Lovely pure white flowers. Dwarf compact grower and great bloomer.

JAUN De OR—Large umbels of sulphur-yellow flowers changing to a beautiful old rose with maturity.

Delicatissima—Of trailing habit, making it very desirable for baskets and boxes. Dark lavender.

TUBEROUS BEGONIAS

As a bedding plant out doors, or for pot culture in the house, these Begonias rarely fail to give satisfaction if given a partially shady situation. Giant Single. Mixed colors.. Bulbs each, 15c

BABY FUCHSIA—Of very graceful growth with myriads of small single violet flowers with rosy scarlet sepals. Ideal for hanging baskets.

POM PON MUMS

Angelo—One of the best light pinks; very free.

Hilda Canning—Very attractive bronze and yellow of the button type. Good keeper.

JOLO—A bright red with mahogany reverse.

Lillian Doty—Beautiful shell pink flowers of perfect form. Strong, upright growth.

Mariana—Large type. Vigorous growing white.

Red Mrs. Beu—Orange red, reverse orange.

ANEMONE MUMS

Berneita—Large shell pink with white center.

Chestnut—Rich tan shade with lighter center

COED—Pale pink with a soft yellow cushion.

Izola—Even shade of amaranthe. Extra fine.

Sorona—Large blush with primrose cushion.

Sunshine—Intense yellow of unusual brightness, Fine large new variety

The Belle—A grand pure white; free bloomer.

SINGLES (Extra fine for bouquets)

Mrs. Wm. Buckingham—Large, flat flower of a lovely shade of rosy pink, Keeps well.

Mrs. Godfrey—Strong growing light pink

Miss Isabelle—(Buff Godfrey) A bronzy buff.

5 plants, different types, different colors (our choice), 60c

Fine Fuchsias

These graceful, flowering plants are fine for the house as well as the garden. Easily raised and are at their best in partial shade. Last 4 are especially fine for porch boxes, hanging baskets, etc.

15c each Any Four for 50c. Postpaid

Annie Earle—Tube and sepals waxy white; corolla single, clear carmine; very free blooming.

DIAMANT—This is a grand new immense double flowered Fuchsia; very large, rich purple violet corolla; tube and sepals are bright crimson.

Mme. EVA BOEG—Large pendent flowers borne in great freedom, Corolla clear rosy violet with sepals of bright carmine. An ideal pot plant.

MINNESOTA—Corolla is a distinct carmine lake with tints of purple. Sepals pinkish white. Single.

MOLESWORTH—Fine, large variety; sepals long and reflexed of pure red; double white corolla.

PRINCE OF ORANGE—Striking orange red colored single corolla; sepals shaded bluish; a dandy.

SPECIOSA—A winter blooming variety producing very long narrow flowers, tube and sepals bluish pink, corolla of bright carmine. Great bloomer.

TRAILING QUEEN—Tube and sepals rosy-scarlet, corolla violet purple. Of trailing habit of growth, fine for baskets and window boxes.

DROPPING BEAUTY—Not exactly a trailer, but of very graceful drooping habit of growth. The sepals are creamy white and the single corolla is a pure deep carmine. A very showy variety.

Miscellaneous Flowering Plants

All fine for porch boxes, baskets, etc.

All pot grown plants, ready after April 10th.

ARUTILON 'Eclipse'—Handsome variegated foliage and bright pendent, red and gold flowers. **10c.**

Ageratum, "Blue Gem" (New)—An extra fine, fr33-b00 ning variety of this most useful bedding, and porch box plant. Feathery blue flowers all season. 3 for 20c; Each, 8c

Sweet Alyssum (Double)—Far superior to the single, having larger pure white flowers. Very fine for baskets, boxes, etc. 8c; 6 for 45c

Anthericum—A beautiful foliage plant for vase or box work. The ribbon-like leaves are variegated green and white. Each, 15c

CALCEOLARIA 'Shower of Gold'—Clusters of golden yellow flowers all season. A fine bedding plant for this climate. 15 in. in height. **10c.**

Bronze—Very similar to above except in the color, which is rich bronze dusted with gold. **10c**

COLEUS—Most important and best known of all the fancy leaved bedding plants. Each, **10c.**

Centaurea, Candidissima (Dusty Miller)—Silvery white, round leaves. Very fine for borders, porch boxes, etc. Each, **10c**

Cuphea Platycentra (Cigar Plant)—Odd and attractive flowering plant for boxes, etc. **10c**

GERMAN IVY—Strong growing vine for window or porch boxes, hanging baskets etc. 2 for **15c**

Heliotropes

ALBATROSS—Dwarf, bushy growing new pure white sort. Best of its color to date. **.15**

ROYAL PURPLE—Fine large rich purple with a white eye. Best blue heliotrope. **10c. Doz. \$1.**

MARGUERITE, Mrs. Sanders—Covered all summer with large, anemone-shaped, semi-double pure white flowers. Used extensively in porch boxes, baskets, etc., as well as a garden plant. Very satisfactory. **10c and 15c**

MESEMBRYANTHEMUM, Spectabilis—Quill shaped, succulent leaves with large single thistle like cerise pink flowers. Of drooping growth. Fine for baskets, porch boxes, etc. Each, **10c.**

Trailing—Fine for hanging down over and covering sides of hanging baskets, etc. 2 for **15c**

PILEA, Serpyllifolia (Artillery Plant)—Odd and very interesting plant for pot culture, with fern like foliage sprays. Covered with minute reddish flowers which, at proper age, will quite forcibly discharge their pollen, hence the name. Easy to grow; like a generous amount of water. Each, **.15**

VARIEGATED MYRTLE—Glossy green leaves are margined white. Ideal vine for baskets etc. **10c**

Wandering Jew—Fine vase and basket vine. Variegated Bronze, Plain Green or Green and white variegated. Each, **10c; 3 for 25c**

Flowering Begonias

Strong plants 15c each. 3 for 35c.

Ready for delivery after March 10th.

Alba Picta Rosea—Long, narrow waxy dark green leaves with silvery dots. Pretty pink flowers.

ARGENTEA GUTTATA—Handsome erect growing sort, with pointed wine-colored leaves with silvery white spots; clusters of pure white flowers.

COMPTA—Pointed purplish green leaves with silvery shadings. Pure white flowers.

XMAS CHEER—The freest-flowering Begonia. Makes a handsome window plant, with its glossy green leaves and bright red flowers.

Marjorie Daw—A strong grower with glossy green leaves and producing large racemes of soft salmon pink flowers drooping gracefully about the plant.

MARGUERITE—Foliage is dark bronze green on upper surface and reddish purple on under side; good sized panicles of large white flowers, nicely decorated with downy red hairs.

PRES. CARNOT—Strong growing sort with large deep green leaves, spotted white; flowers are a beautiful coral red in large pendent panicles.

SANDERSONI—Large waxy green leaves; bright scarlet flowers in drooping clusters. Easy grower.

REX BEGONIA—Grown for the beauty of their foliage. Leaves are large, variegated and margined. Very popular house plant. Each, 20c; 3 different, 50c. Large size, 50c

New Giant Petunias

Each, 10c; 3 for 25c. Ready last of April.

Dieners' Ruffled Monsters—The largest single Petunias ever created. Ideal for porch boxes, etc., or for bedding. Always in flower.

Swiss Floral Co's Famous Frilled Giants

Elk's Fride—Large rich velvety purple.

Pride of Portland—Beautifully frilled flowers of deep rose pink with yellowish throat.

Scarlet Beauty—Heavily fringed rich rose red

New Giant Snapdragons

One of the very best bedding plants, flowering continuously all summer long.

Pot Grown Plants, 3 for 25c. Ready April 10th.

Canary Bird—Rich yellow and gold.

Copper King—Rich coppery scarlet.

Helen—A lovely pure salmon color.

Philadelphia—Ideal pure rich pink snap.

Orlando—Elegant bronze shade.

Nelrose—Pure pink. Very free flowering.

Majestic Twilight—Giant yellow and rose.

Snapdragons from flats. 30c a doz. See bedding plants.

Steele's Mastodon Pansy Plants

Grown from Originator's seed (The World's Best)

Miracle Mixed—In bud, 60c; in bloom, 85c.

Smaller plants, (ready May 1st.) 30c per doz.

Annual Bedding Plants and Seeds

All Annuals grow to full maturity and bloom the first year and then perish. Many will be better if seed is started early inside and transplanted when an inch high after middle of Apr. 1.

Strong, healthy, transplanted plants, ready for delivery from first week in May till the middle of June. Ageratum, Alyssum, Lobelia, Phlox, Petunias and Verbenas are fine for porch boxes, hanging baskets, tubs etc.

PLANTS—All are 30c. per Dozen, except where price is stated otherwise.

NOT POSTPAID—If any of the following plants are wanted by parcel post, add 10c for the first dozen and 5c for additional dozens.

ASTERS

In the past few years the Aster has probably become the most popular of annuals. They grow to perfection in our mild, cool climate. No other annual makes such a garden display during the late summer and fall months. A grand cut flower. They require a rich, moist soil.

OREGON GIANTS—The finest strain of the famous fluffy Comet type yet produced. In bloom from mid-August thru September.

Pure White Rose Pink Purple

Shell Pink Mixed

Pacific Beauty (An improved lavender)

California Giants—Latest in flowering of all types and probably the largest. Unusually vigorous in growth. Of lasting substance.

Peach Blossom Light Blue

Rose Pink Deep Purple Mixed.

Heart of France—Pure ruby red. Very fine.

***Black Knight**—(New)—Blackish purple.

***Peerless Yellow**—Best of this rare color.

***The 'Sunshine'** (Improved Anemone flower-ed) A wonderful, lasting cut flower. Something different. All lovely colors Mixed.

AGERATUM, Imperial Blue—Light blue.

Ideal border plant. Height 9 inches.

ALYSSUM, Little Gem—Very dwarf growing with a mass of sweet scented white flowers all summer. Ideal for borders, baskets and rockery.

Lilac Queen, Same as above except color.

CARNATION, Early, Perpetual Flowering Mixed. Plants bloom in four to five months after sowing and continue all summer. Flowers are large, fully 80% are double and in a great variety of colors. Plants a dozen, 40c

CELOSIA, Childsii (Chinese Woolflower)—About 2 ft. high with magnificent feathery blooms of rich carmine red, resembling a ball of red wool. Dozen, 40c.

CLARKIA, Double Mixed—Charming annual, blooming all summer. Spikes of double flowers in shades of scarlet, orange salmon and rose. Like partial shade.

Salmon Queen—Double, rich salmon pink.

COSMOS, New Early Double Mixed—Tall growing plants for late summer or fall blooms. Sow in April.

SEEDS—We offer seed of all the following plants, except those with a (*), of which we have only plants to offer.

All 10c per packet or 3 for 25c, except where priced otherwise.

DIDISCUS, Coerulea (Blue Lace Flower)—Lovely light blue clusters of blooms on fine stems for cutting from April till frost. 18 inches high. Dozen, 40c.

HELICHRYSUM, Finest Mixed (Everlasting Flower)—Double straw-like flowers. The largest and most satisfactory of everlastings for dried bouquets.

KOCHIA (Summer Cypress)—Forms cypress-like plants to the height of 2½ ft. In the autumn the whole plant becomes a deep red. Ideal for hedges. Dozen, 40c.

LOBELIA, Compacta—Small, round compact plants forming little mounds of deep blue flowers; for borders.

Sapphire, Trailing (for hanging baskets, etc.)—Large deep blue with large white eye.

MARIGOLD

An old favorite, free flowering annual of very easy culture. Extremely effective and well adapted for large beds or borders. Succeed best in light soil and full sun.

Tall African in Lemon Queen & Orange Prince.

Dwarf French in Golden Ball; Lemon Ball, Mahogany, rich brown; Gold Striped, gold, striped brown and Mixed.

LEGION of HONOR—(Dwarf Single French) Deep red, banded with gold. Very showy for borders.

TAGETES, Signata Pumila—Dwarf, compact, bushy annual Marigold with fragrant, fern-like leaves. A mass of golden yellow flowers. Ideal for borders. 9 in. high.

NEMESIA—Splendid border plant; blooms all season, if topped and watered well when it begins to seed. Dwarf. Large fld. Hybrids.

PETUNIAS, Ruffled Monsters—Often 5 inches in diameter; of every shade of crimson, pink, lavender, pure white, black, light yellow, etc. Dozen, 50c. Pkt. 25c

Rosy Morn, Compact growth, literally covered with small flowers of soft rose-pink.

Howard's Star—(Dwf. small fld.) Rosy crimson with a clearly defined, 5 pointed star of white.

Balcony Blue—Mass of bloom; ideal for window box.

Balcony White—A pure white form of above.

PHLOX DRUMMONDI, Special Mixed—Beautiful and effective annual for borders or massing in beds.

SALPIGLOSSIS, Finest Mixed—Showy, funnel-shaped flowers of many beautiful shades, veined and pencilled.

SALVIA (Scarlet Sage)—A grand bedding plant with long spikes of brightest red flowers. Especially fine from August till frost.

BONFIRE—Compact bush about 1½ ft. high.

***AMERICA**—**NEW**—Earliest and freest flowering. 50c

Annual Plants & Seeds continued

PLANTS 30c a dozen, SEEDS 10c a pkt., unless priced

SCABIOSA, Mixed (Pin Cushion Flower)—Summer flowering, growing 2 ft. high and giving a profusion of flowers in exquisite shades on long stems. Fine cut flower. **Azure Fairy**—Beautiful new, large soft blue variety.

SCHIZANTHUS, Garraway's New Hybrids (Butterfly Flower)—Easy, quick growing plant with a multitude of small butterfly-like flowers of various colors. 1½ ft.

STOCKS—Old-fashioned, very fragrant flowers. Very popular for garden and cutting.

Dwarf Large Flowering Ten Weeks, Mixed.

Giant Perfection, Blooms from July on. Mixed.

Improved Giant Bismarck, Bright rose.

Beauty of Nice (Early, large-fl. winter), Mixed.

SNAPDRAGONS (Antirrhinum)

One of the most popular flowers for general garden culture. Long spikes of bloom that have become immensely popular of late as cut flowers. Start early and transplant.

Crimson King—Beautiful rich crimson.

Fire King—Striking orange scarlet.

Golden King—Richest, deepest yellow.

Harmony—Beautiful terra cotta and rose.

Silver Pink—Soft pearly pink shade.

The Fawn—Effective amber and chamois rose

Maxinium, Mixed—A giant flowering strain.

VERBENA—One of the finest garden annuals.

For beds, borders, mounds, porch boxes, etc.

Mammoth White—Extra choice and pure.

Mayflower—Various shades of pink.

Lucifer—Rich, deep cardinal red.

Dark Blue—Rich and velvety.

Etna—Bright geranium red with white eye.

Mammoth Mixed—All colors.

GIANT ZINNIAS

Most gorgeous and easily grown annuals, that are becoming more popular every season.

Robusta or Giant Flowering—We offer:

Salmon Rose, Burnt Orange, Deep Flesh,

Red, Violet, Rich Rose or Mixed. Doz., .40

New Dahlia Flowered—A new and distinct race of Zinnia with immense flowers, of very sturdy growth and longest of stems.

Finest Mixed—All clean colors. Dozen, .60

Liliput, Double Mixed—Only 12 inches high bristling with tiny, very double flowers.

***Red Riding Hood**—Like above of of an intense scarlet. Effective for borders. Doz., .40

2 Annual Vines. Plants only.

COBEA SCANDENS, Cups and saucer vine—Of very rapid growth for covering trellises etc. Will cling to any rough surface. Bell-shaped purple flowers. Plants, 10c.

THUNBERGIA, (Black Eyed Susan)—Rapid growing Vine. Fine for porch boxes or fences etc. 2 for 15c

FLOWER SEEDS (No Plants)

10c. a pkt., if not priced.

CANDYTUFT—An old favorite bedding plant. Sow in April for June flowers. **Giant Hyacinth-fl. White.**

NASTURTIUMS

Too well known to need description. For covering trellises, fences, arbors, etc., or to trail from vases and over rockwork, nothing can equal the gorgeous effect given by the tall varieties. The dwarf are fine for bedding and edgings and grow quickly. Flower best on poorer soil.

TALL OR CLIMBING

Giant Scarlet—Large bright scarlet of fine form.

Tall Giant Mixed—All the above and many others.

Dwarf Ivy-Leaved Mixed—Great range of colors not found in the plain leaved sorts. Give these a trial.

GYPSOPHILA, Elegans—The beautiful annual Baby Breath; myriads of small white flowers, highly desirable for bouquet making. Easily grown from seed.

PANSY, Steele's Mastodon—For large size and rare and beautiful colorings this strain, produced by a Portland specialist, equals any in the world. Pkt. 15c.

For Pansy Plants look on page 25.

SPENCER SWEET PEAS

A very choice, up to date selection from the multitude of varieties offered today. All are of the new giant waved and fluted 'Spencer' type.

KING WHITE—The newest and finest pure white.

DAISYBUD—Apple blossom, tinted cream-pink.

HERCULES—A magnificent soft rose-pink self. Of great substance; large size and beautifully waved.

TANGERINE—The last word in deep orange colored Sweet Peas. Extra large and well placed on stems.

VERMILION BRILLIANT—The most brilliant, iridescent scarlet yet produced. Strong vines; 15 inch stems.

HAWLMARK LAVENDER—Easily the best and purest of the true lavenders. Flowers are of largest size.

HAWLMARK MAROON—Magnificent, well-waved flowers of rich shining maroon. Strong grower; long stems.

SUPERIOR SPENCER MIXTURE—Will prove a delight to all who want a great variety of colors. Oz., 20c

Transplanted Vegetable Plants

Following prices include postage and packing.

TOMATO—1 doz. 30c; additional dozens, 20c.

Bonny Best—Very reliable standard sort.

John Baer—Extra early and very smooth.

Murray's Early Wonder—Extra early and a wonderful producer of large, very smooth bright red fruit. Give this variety a trial.

PEPPER, Chinese Giant, Doz., 25c; 25, 35c.

Figs that will Ripen in the Northwest

For full information and varieties, write to the

WILLAMETTE FIG GARDENS, Inc.

355 Willamette Blvd. PORTLAND, OREGON.

A Dandy New Miniature Decorative Dahlia that

We Almost Forgot to List

See photo of this and many others on page 18.

GOOD LUCK—A very distinct and most attractive pure, rich orange color. One of the showiest in the garden. Rich foliage. .60

How To Grow Dahlias Successfully

The Dahlia of to-day is one of the easiest of all flowers to grow and will produce more flowers, size considered, than any other plant grown, if these simple cultural directions are followed closely. Prepare the soil thoroughly by spading the ground 12 to 18 inches deep in the Fall, if possible, and again in the Spring, pulverizing it as much as you can. If soil is quite sandy, some well rotted manure thoroly mixed in, willbe of great help to hold the moisture.

Very heavy or clay soil is greatly benifited by adding some coarse sand or coal ashes. One of the best times to cultivate Dahlias, etc., is before you plant. Work your soil thoroly. If your soil will grow good potatoes, you can easily grow Dahlias and Gladioli successfully. On very poor soil work in a little well-rotted manure or bone meal, **but don't overdo it.** Don't plant Dahlias or Gladioli too near the roots of rank growing trees or shrubs.

When possible, give your dahlias a bed 6 feet wide, planting two rows down the middle. Select an open, sunny situation, although they do quite well in partial shade if given a little more space or keep well thinned out. Getting full benefit of all the morning sun only is ideal. Don't plant Dahlia roots too close. They should have at least three feet of space.

Don't plant too early. Dahlias dislike to bloom during the hot, dry, summer weather. They are really an Autumn flower and should not bloom till the summer is about over. From early May to first of June is the planting time we recommend for Portland and similar climates. This will give you flowers from the middle of August to heavy frost. However, those living near the ocean, or those having success with them flowering in the summer, plant in early April.

Never stand the tuber on end when planting. Lay flat in the hole 6 to 8 inches deep. The size of any tuber makes no difference as long as it has one good strong eye or sprout. Put sand under your bulb, 2 or 3 in. of soil over it, and the other 3 or 4 in. after it is up.

Allow only one sprout to grow from each tuber. You will get more and larger blooms. When plants have made their second or third set of leaves, pinch out the top—sure, we do. This causes the plant to grow a stout branch at the base of each of the four or six leaves left. If buds form on plants too young, pick them off—let the plants grow first and then bloom. Best fertilizer for young, growing Dahlia plants is the hoe and elbow grease every few days.

You can easily overwater, when plants are young, but you can not over cultivate them. It is much better not to water, than to allow a crust to form, after watering—cultivate lightly. Daily surface sprinklings do more harm than good—soak the beds thoroughly when needed. It is far better to give a dahlia seven buckets of water in one day, than 1 a day for 7 days. Dahlias like plenty of water when in bloom but can't stand wet feet. How is your drainage? To have the greatest success is to **keep them growing**, but as strong and sturdy as possible. You will get few, if any, blooms (and inferior) from growth that is hardened or stunted.

When buds appear, stop all deep cultivation and give the beds a mulch of manure, leaves, grass clippings, etc. If sufficient mulching is not available, make a shallow basin around each plant, and fill well with mulching. Every week or ten days, scatter more manure or other fertilizer over the beds. Feeding in liquid form is best but don't give too much at one time.

If you want larger Dahlias and of greater substance with longer, stronger stems—**disbud**. When the size of peas, pinch off all buds in a cluster except the largest, unless it is deformed.

To help prevent disease, give your Dahlias a shower bath daily, during dry, hot weather. Never leave Dahlias in the ground over winter. Store in a frost proof place, like potatoes.

A few days after the tops have been blackened by a heavy frost, late in the Fall, cut them off and dig carefully so as not to break the necks of tubers. Remove most of the soil, but not necessarily all of it. If possible, dig on a sunny day, allowing clumps to dry as much as possible before storing, cutting off the remaining hollow stalk as close to tubers as you can. If troubled with wet rot, turn clumps upside down or, split stalk and clump in halves.

KEEPING DAHLIA BLOOMS WHEN CUT—Cut flowers as late as possible in the evening or very early in the morning, while the dew is still on them. Cut with long stems and dip the ends of the stems (2 to 3 inches) in almost boiling water for 20 seconds to one minute, depending on length and texture of the stem. Then immediately submerge them two-thirds of their length in cold water and put them in a cool place, away from all draft vases. The more of the stem you can have in the water in your vases, the longer the blooms will keep fresh. When cutting dahlia blooms try and select those that are in their prime, as those not fully developed will wilt easily.

Visit Our Gardens

1 block North of Peninsula Park

We wish to extend to all a hearty invitation to visit our Dahlia and Floral Gardens. Over 700 named varieties of Dahlias, including the best European and American Novelties, as well as many new Creations of our own origin not yet offered to the public, will be growing under most up-to-date methods, and will be at their best after the middle of August, and until a heavy frost.

All flower lovers and especially Dahlia enthusiasts should try and see the Dahlias during September or early October, as we honestly believe it will be time well spent.

Directions How to Reach Our Gardens

TAKE KENTON CAR ON BROADWAY.
GET OFF AT DEKUM AVE. AND YOU
ARE RIGHT THERE. YOU CAN'T MISS IT.

*He who sows the ground with
care and diligence acquires a
greater stock of religious merit
than he could gain by the repetition
of ten thousand prayers."*

—ZOROASTER

WHITE PRINTERY

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PORTLAND, 1414 ALBINA AVE. ORE.

THINK!

When you think of Dahlias,

Just think of White;

You can then rest assured

You are THINKING RIGHT.